



Arachnids

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THE  
**ANIMAL KINGDOM,**  
ARRANGED ACCORDING TO ITS ORGANIZATION.

Serving as a  
Foundation for the  
**NATURAL HISTORY OF ANIMALS,**

and an  
*Introduction to comparative Anatomy.*

—BY—  
**BARON CUVIER,**

*Great Officer of the Legion of Honour, Counsellor of State, & Member of the Royal Council of Public Instruction, One of the Forty of the French Academy, Perpetual Secretary to the Academy of Sciences, Member of the Academies & Royal Societies of London, Berlin, Petersburg, Stockholm, Turin, Edinburgh, Copenhagen, Göttingen, Bavaria, Modena, the Netherlands, & Calcutta & of the Linnaean Society of London, &c. &c.*

**WITH FIGURES DESIGNED AFTER NATURE:**

the  
**Crustacea, Arachnides & Insecta,**

by  
*M. Latreille.*

*Chevalier of the Legion of Honour, Member of the Institute, Royal Academy of Sciences & of the greater portion of other learned Societies in Europe, America, &c.*

**Translated from the latest French Edition.**

(with)  
**ADDITIONAL NOTES.**

and  
*Illustrated by nearly 500 Additional Plates.*

**IN FOUR VOLUMES.**

**VOL. III.**

**MOLLUSCA-ANNELIDES-CRUSTACEA-  
ARACHNIDES AND INSECTA.**

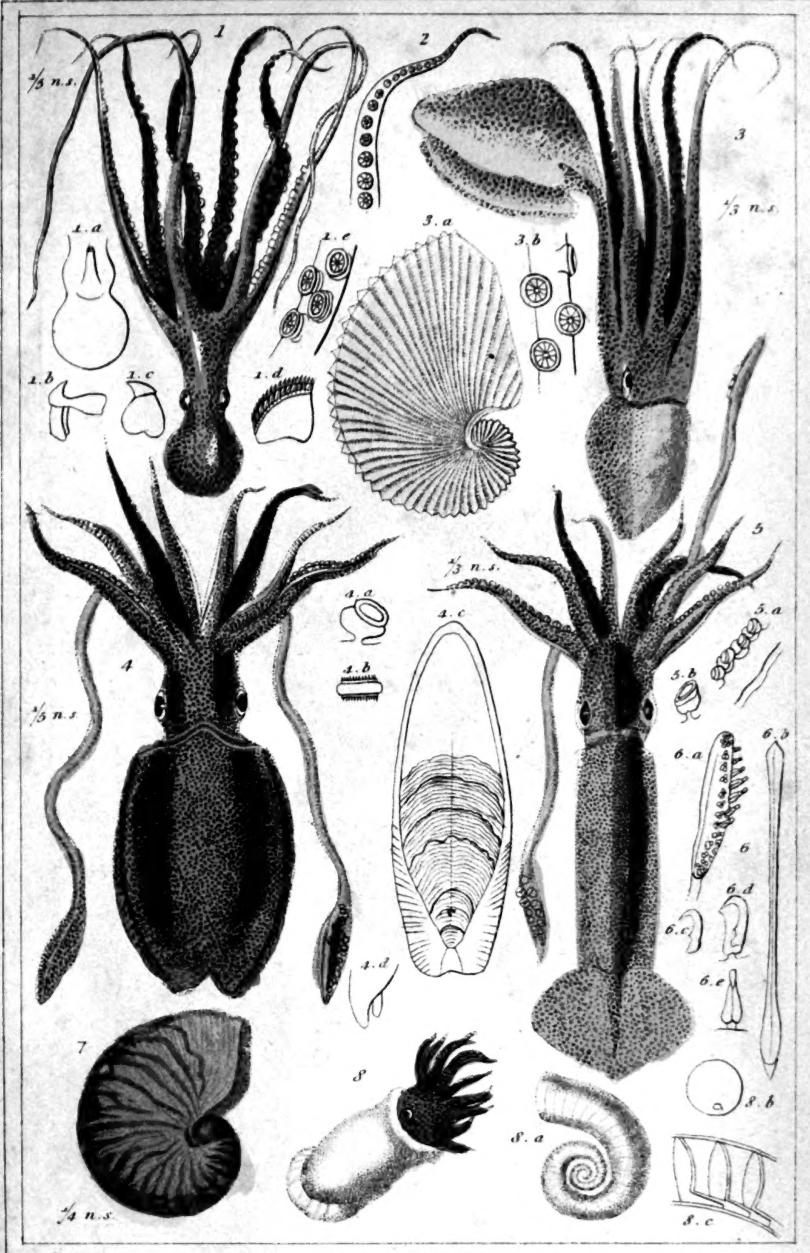
**LONDON.**

*G. Henderson, 2, Old Bailey, Ludgate Hill.*

AND SOLD BY ALL BOOKSELLERS.

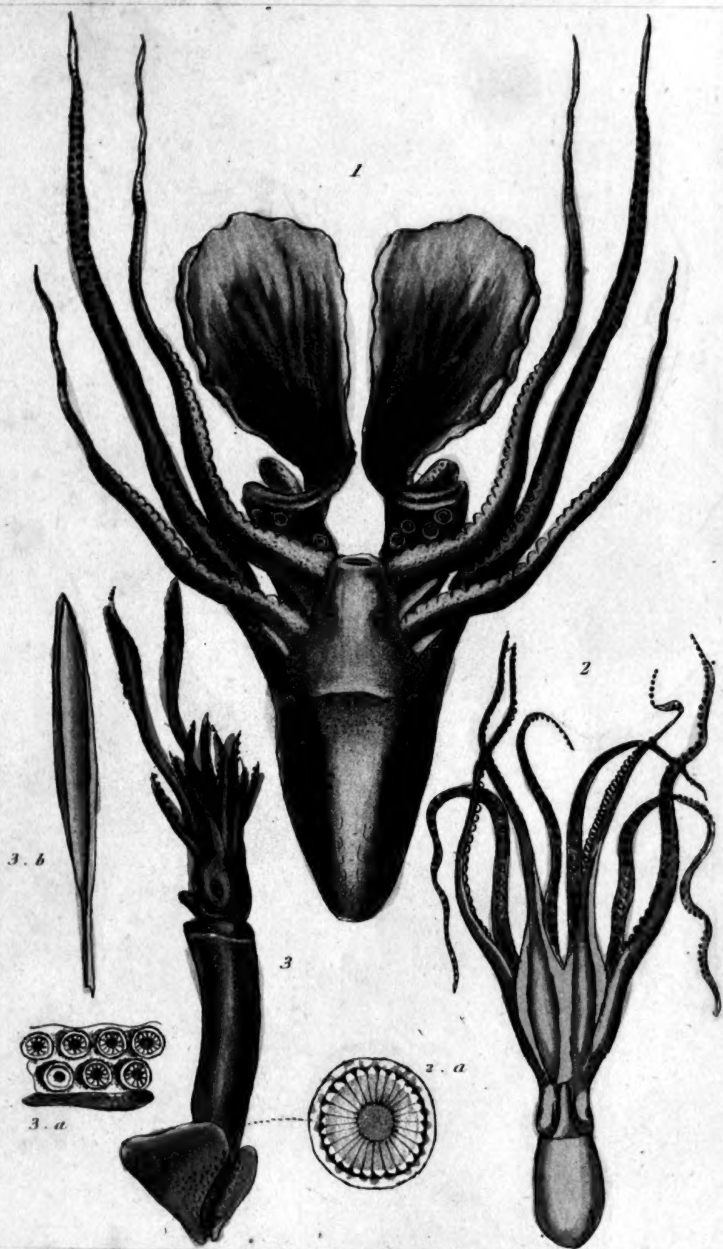
1834.





1. *Octopus Cuvierii*. d'Orb. 2. Part of an arm of the *Eledone moschatus*. Lam. 3. *Argonauta argo*. L. 4. *Sepia officinalis*. L. 5. *Loligo Brogniartii*. d'Orb. 6. The extremity of a great arm and internal shape of the *Onychoteuthis angulata*. Lesueur. 7. *Nautilus pompilius*. L. 8. *Spirula australis*. Piren.

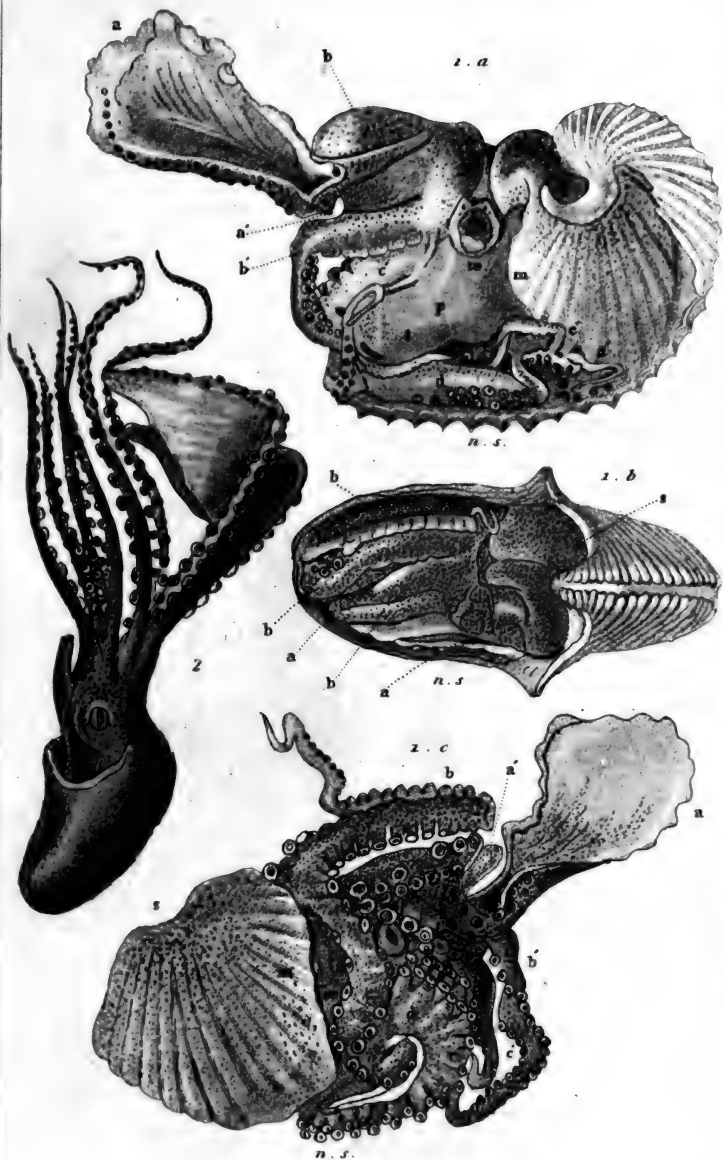




1. *Sepia octopodia*. Lin. / *The Polypus of the Ancients*. / 2. *Eleuthero meschatus*. Lach.

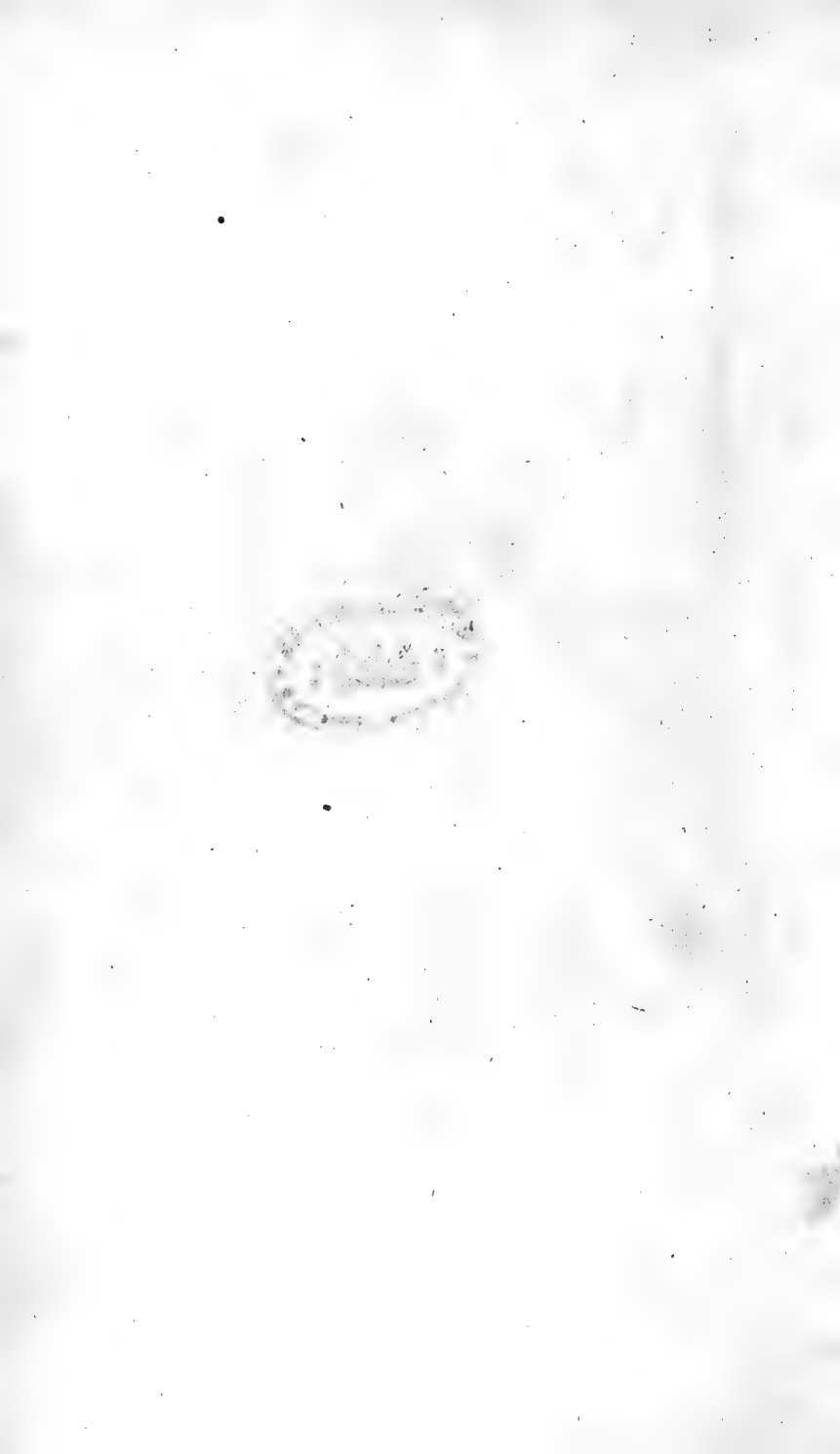
3. *Loligo sagittata*. Lam. / *The Great Calmar* /



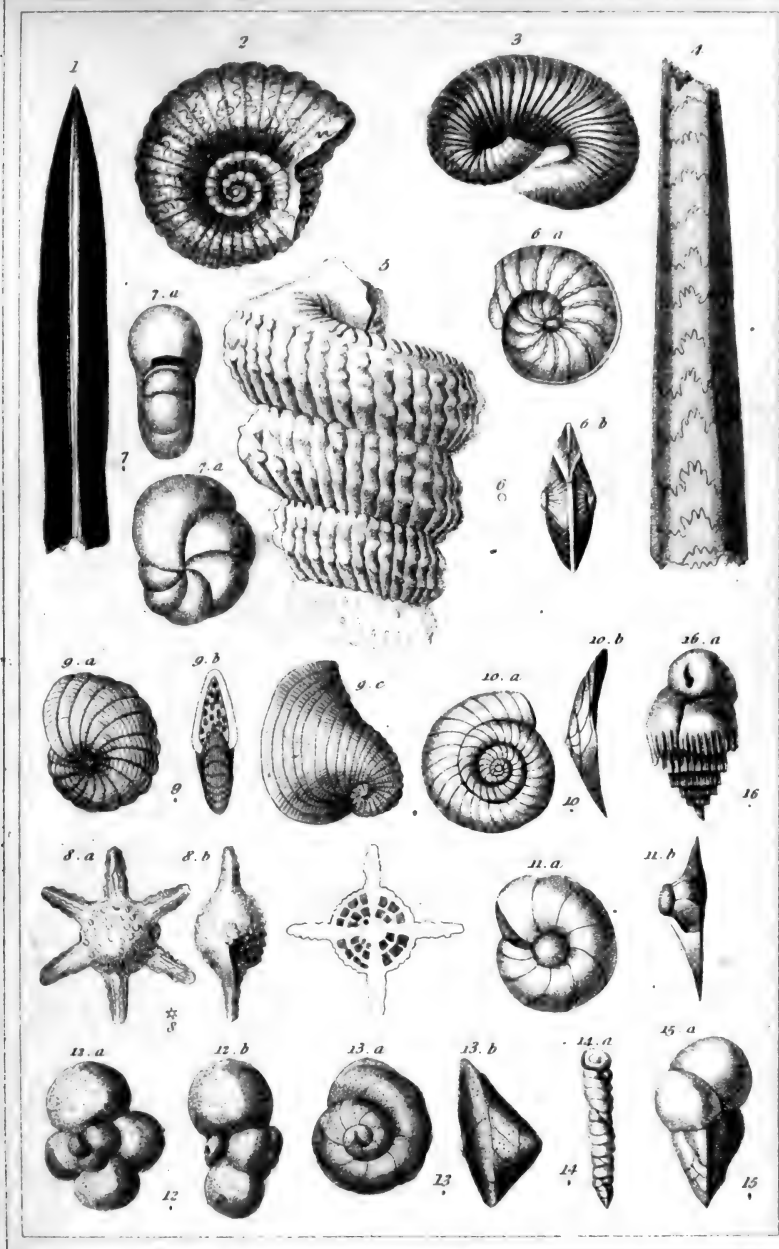


1. a. b. c. various views of the *Sepia octopodia*. Lin. / *Polypus of the Ancients* / see also Pl. 2. Fig. 1.

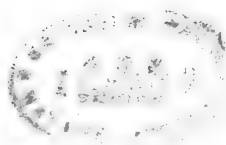
2. *Octopus argonautae*. Lam.

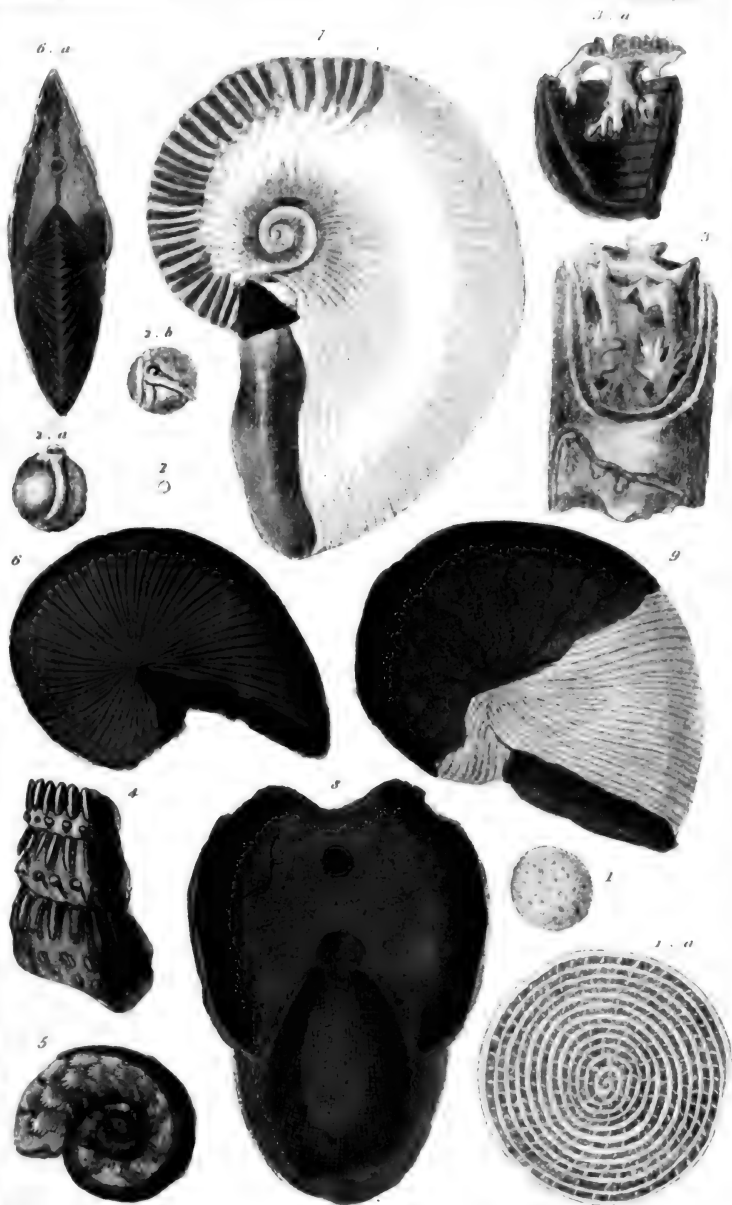




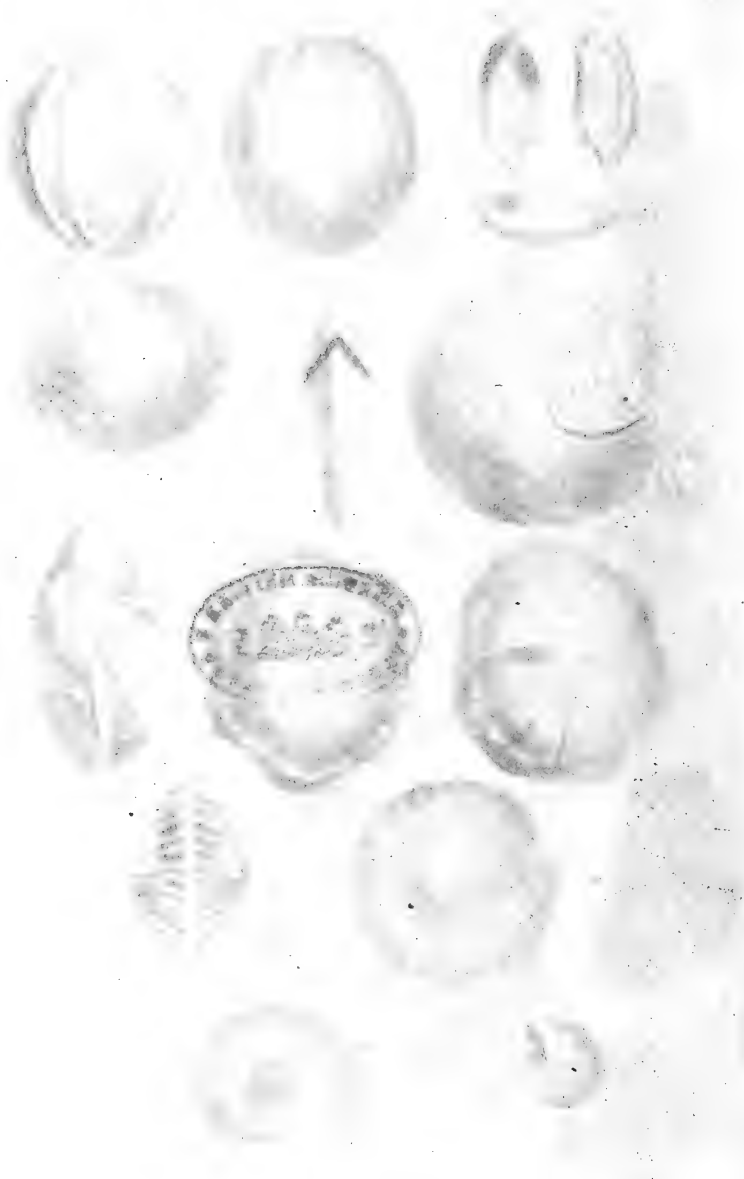


1. *Belemmites acutus*. Blum. 2. *Ammonites dentatus*. Bonn. 3. *Scaphites obliquus*. Sewerbi. 4. *Baculites vertebralis*. Lam. 5. *Turritiles Bergeri*. Brong. 6. *Nummulina discoidal*. d'Orb. 7. *Nonionina brevigata*. d'Orb. 8. *Siderolina calcitrupoides*. d'Orb. 9. *Penexophis planatus*. d'Orb. 10. *Platulina dubia*. d'Orb. 11. *Giroldina carinata*. d'Orb. 12. *Globigerina bulboides*. d'Orb. 13. *Rotalia rosea*. d'Orb. 14. *Valvulina co-lumna*. torilis. d'Orb. 15. *Valvulina triangularis*. d'Orb. 16. *Bulinina striata*. d'Orb.

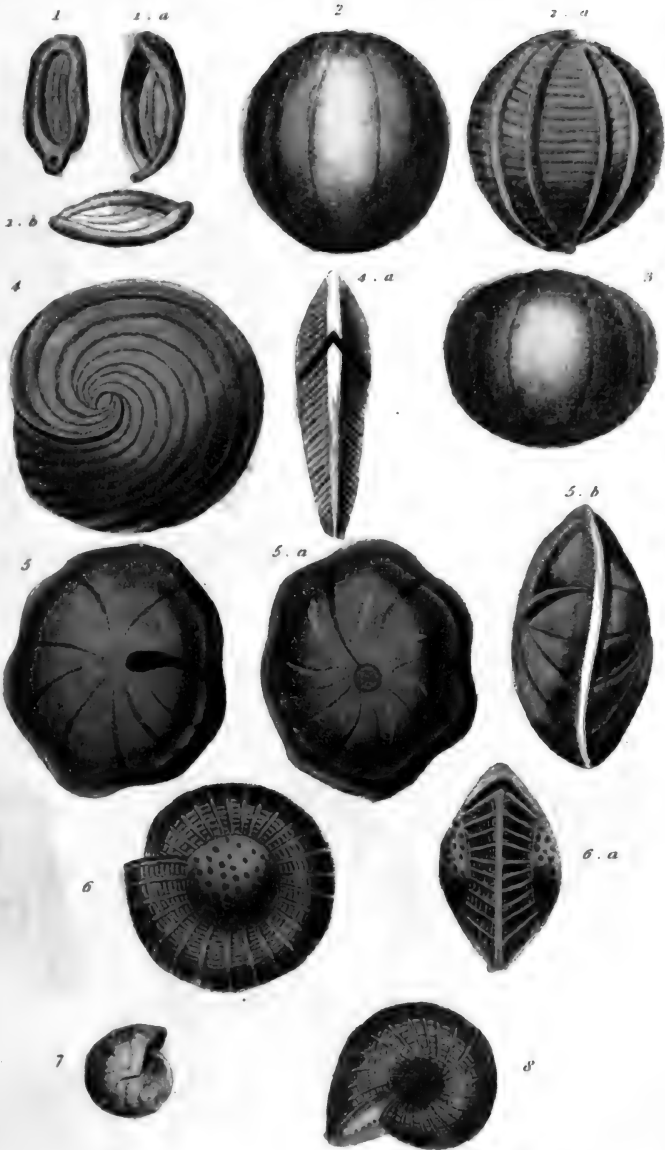




1. *Nummulites lenticulus*. 2. *Miliola trigonula*. Enc. Nat. 3. *Bacculites siphon*. 3a. a portion of a *Bacculites*. 4. *Terrilites costulata*. Bl. 5. *Ammonites columbina*. Bl. 6. *Nautilus triangularis*. Pl. 7. *Nautilus umbilicatus*. Bl. 8. *Nautilus bisiphites*. Pl. 9. *Orbulites crassa*. Bl.



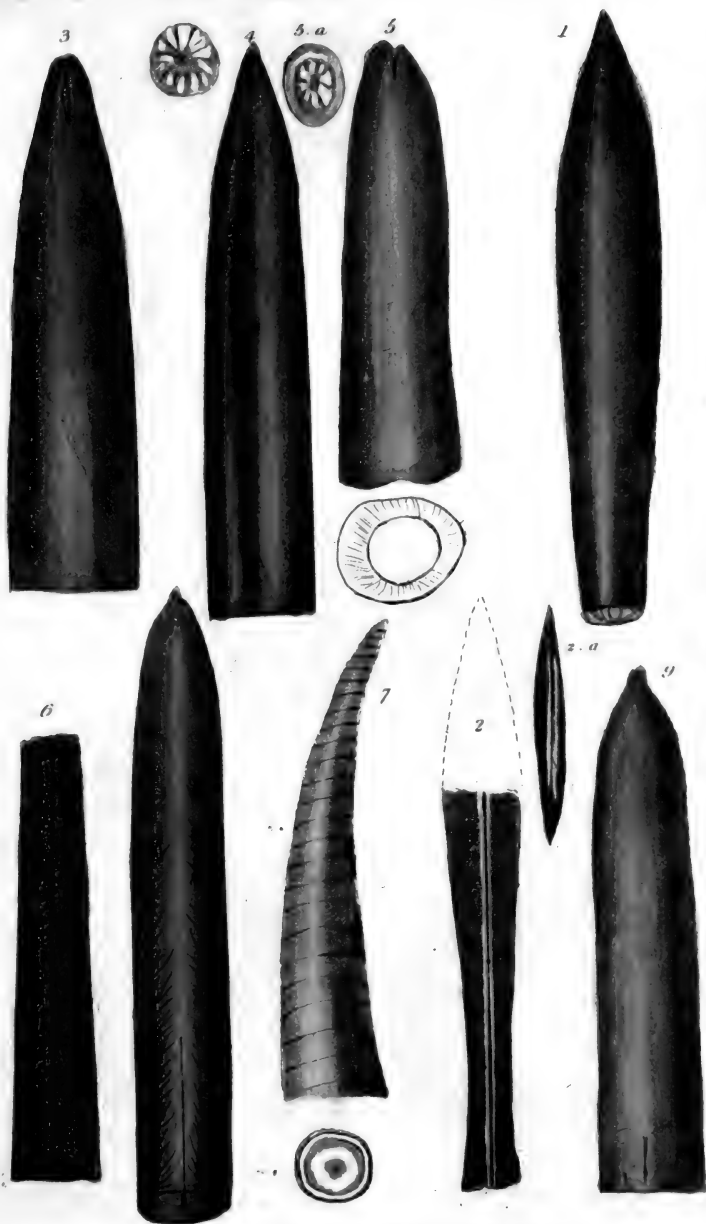
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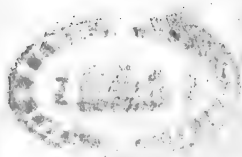
1. *Miliola sarorum*. *Ency. Meth.* 2. *Melonia spherica*. *Ency. Meth.* 3. *Melonia spheroidia*. *Ency. Meth.* 4. *Orbiculina planiuscula*. *Ency. Meth.* 5. *Placentula pulvinata*. *Ency. Meth.* 6. *Vorticaria craticulata*. *Ency. Meth.* 7. *Lenticulina rotulata*. *Ann. of the F. Muscum* 8. *Polystomella planulata*. *Fiche*.



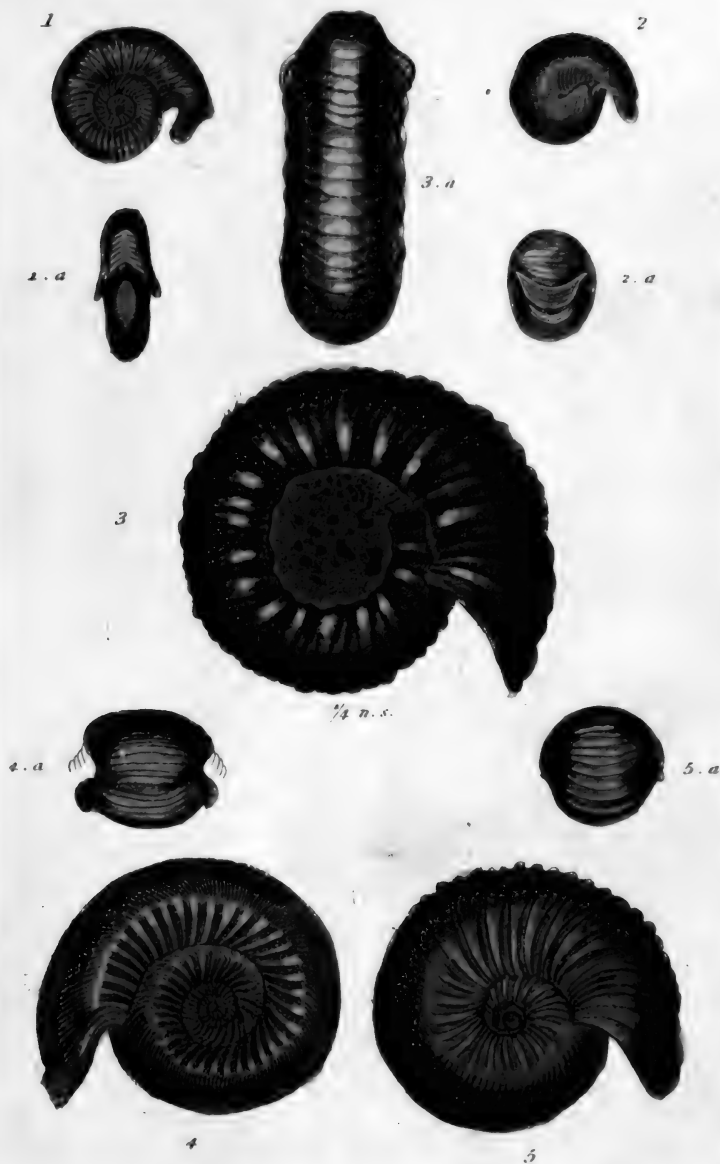
Fig. 1. *Phaseolus vulgaris* L. (Common Bean). A, young plant; B, leaves; C, flowers; D, fruit; E, seed; F, seedling; G, root; H, stem; I, leaf; J, flower.



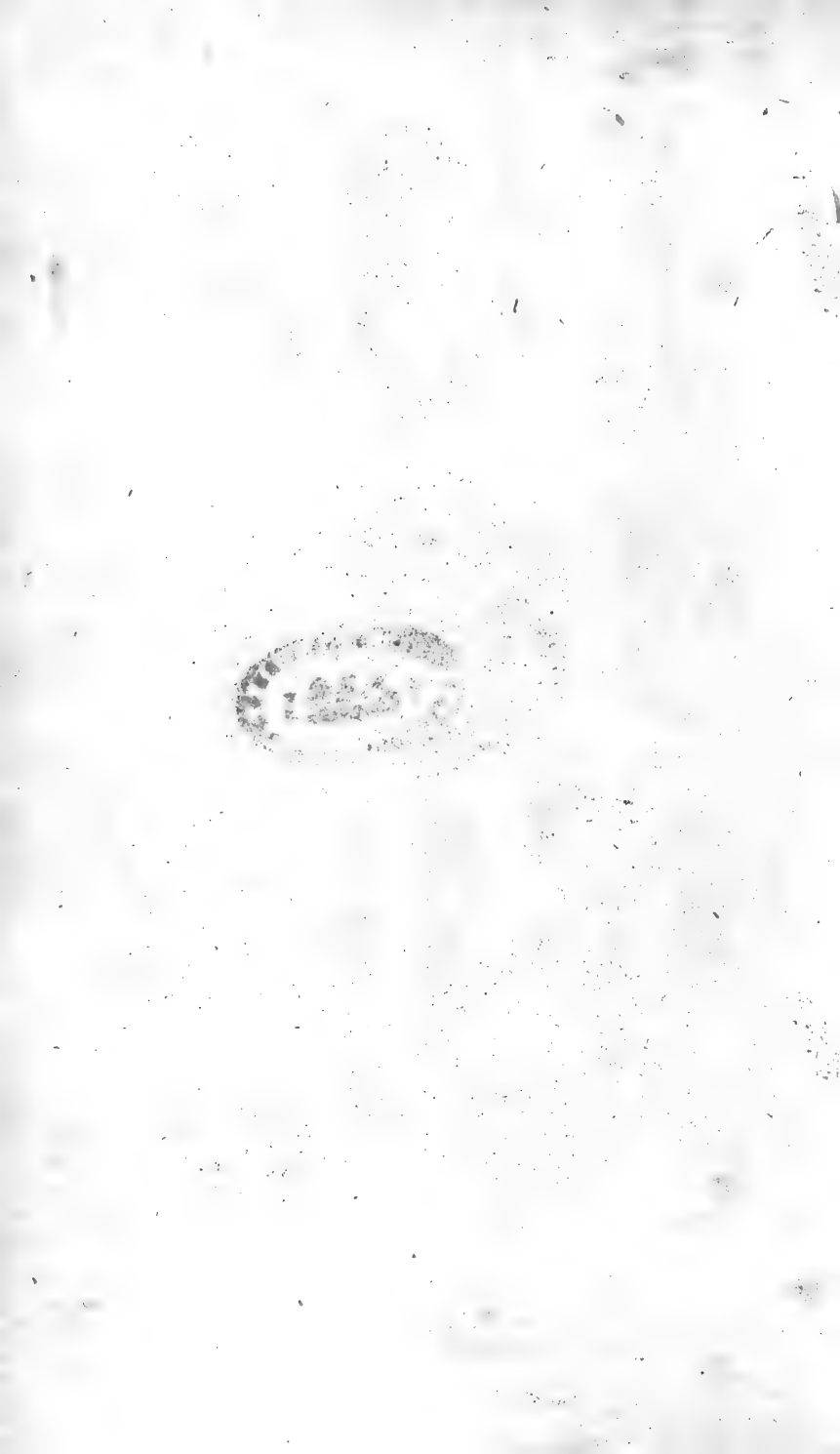
1. *Belemnites plenus*. Blainv. 2. *Belemnites hastatus*. Blainv. 3. *Belemnites bicuneolucatus*. Blainv. 4. *Belemnites gigas*. Blainv. 5. *Belemnites penicillatus*. Blainv. 6. *Orthoceras regularis*. Blainv. 7. *Conilites unguatus*. Knorr. 8. *Belemnites mucronatus*. Blainv. 9. *Belemnites Scamiae*. Blainv.

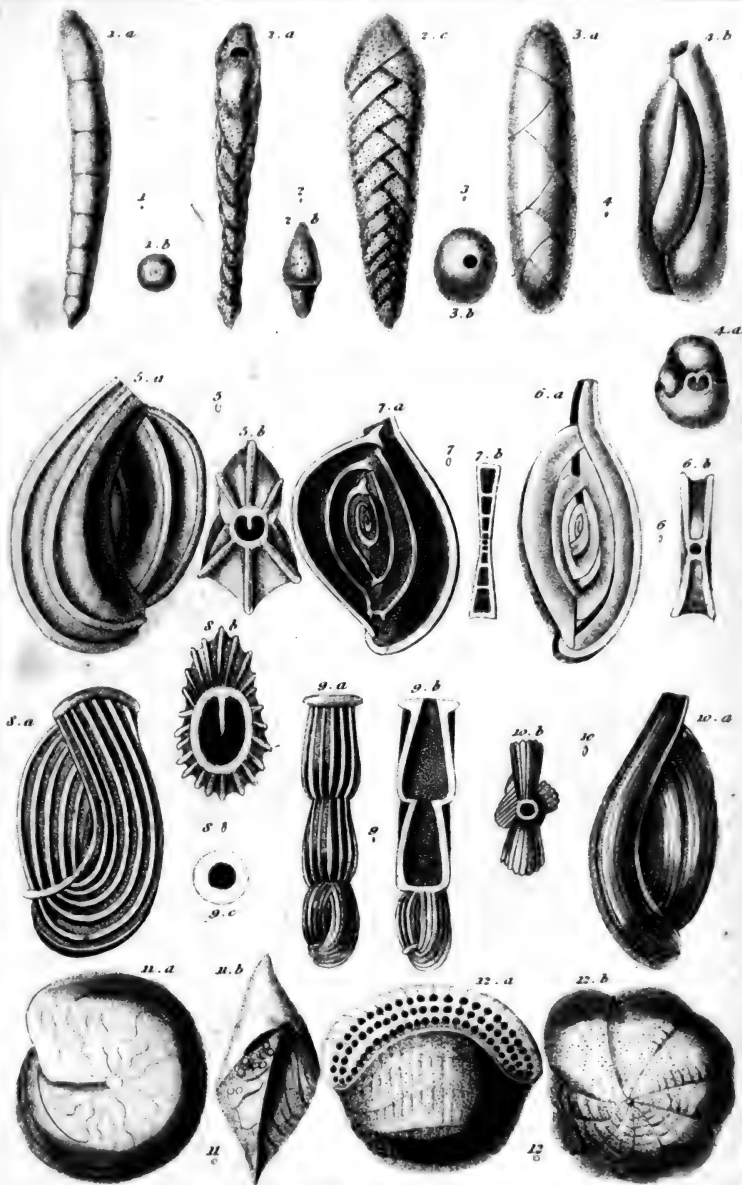




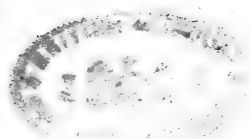


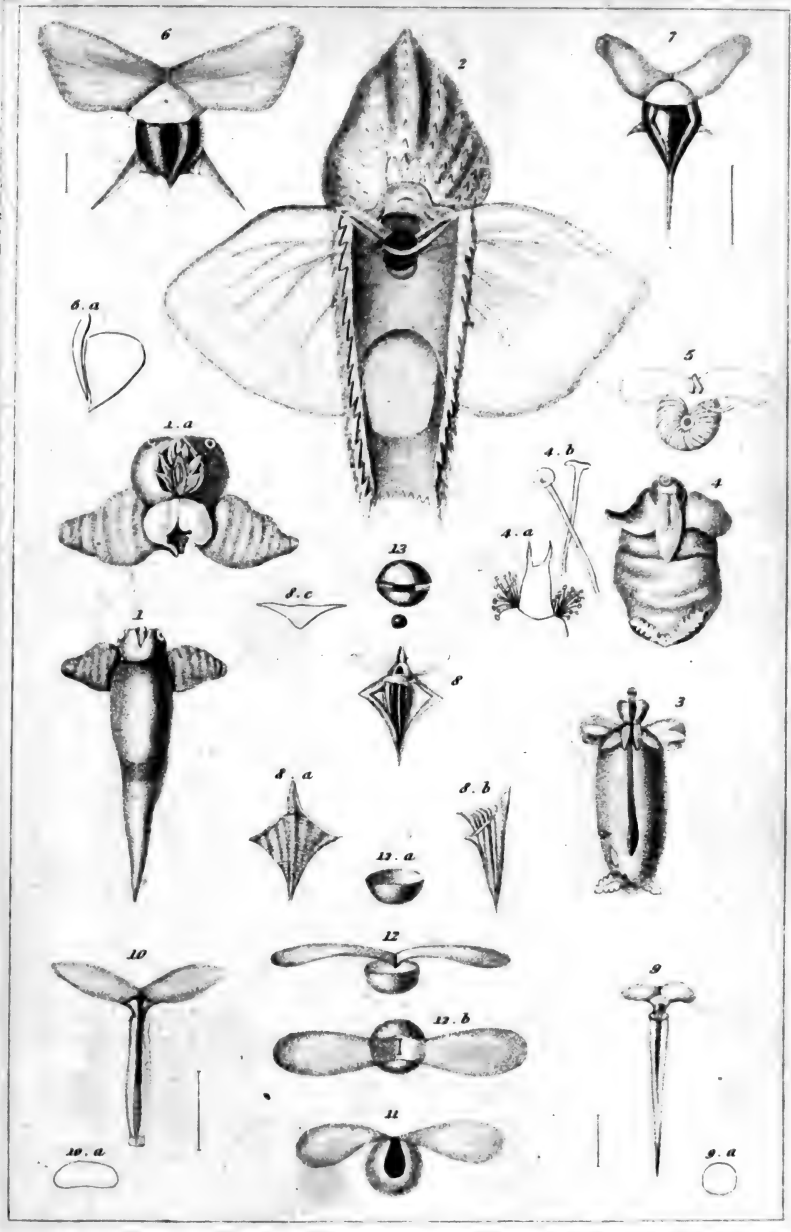
1. *Ammonites interruptus*. Def. young individual. 1. a. front view. 2. *Ammonites Brogniartii*. Sow. 2. a. front view. 3. *Ammonites crassa*. Def. 3. a. front view. 4. *Ammonites Deslonchampsii*. Def. 5. *Ammonites Gervillii*. Sow. 5. a. front view.



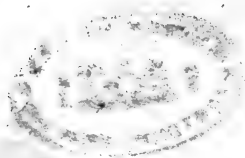


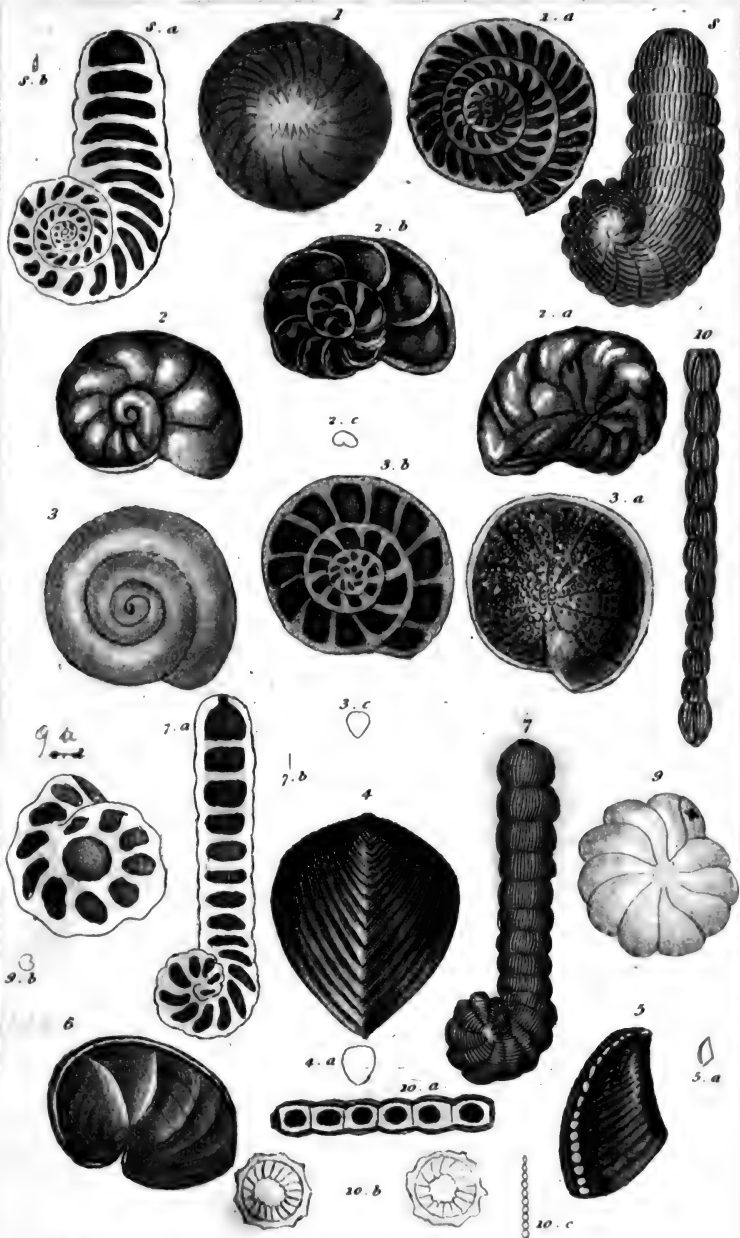
1. *Nodosaria Ferussaci*. 2. *Textularia pygmaea*. 3. *Polymorphina digitata*. 4. *Triloculina difformis*.  
5. *Triloculina tricarinata*. 6. *Spiroloeculina perforata*. 7. *Spiroloeculina depressa, coupé*. 8 & 9. *Articulina nitida*. 10. *Quinqueloculina striata*. 11. *Amphistegina Lessoni*. 12. *Alveolina bulluoides*.



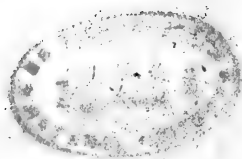


1. *Chio borealis*. Lin. Cav. 2. *Cymbulia Peronii*. Cav. 3. *Pneumodermum diaphanum*. (Percy & Gaym. Voy. of Freille. 4. *Pneumodermum Peronii*. Cav. 5. *Limacina helicina*. Cav. 6. *Hyalea globulosa*. Rang. 7. *Hyalea trispinosa*. Lessner. 8. *Cleodora lanceolata*. Less. 9. *Crescis virgula*. Rang. 10. *Cuvieria columnella*. Rang. 11. *Psyche globulosa*. Rang. 12. *Eurybia hemispherica*. Rang. 13. *Pyrgo larvis*. DeFrance. Cav.

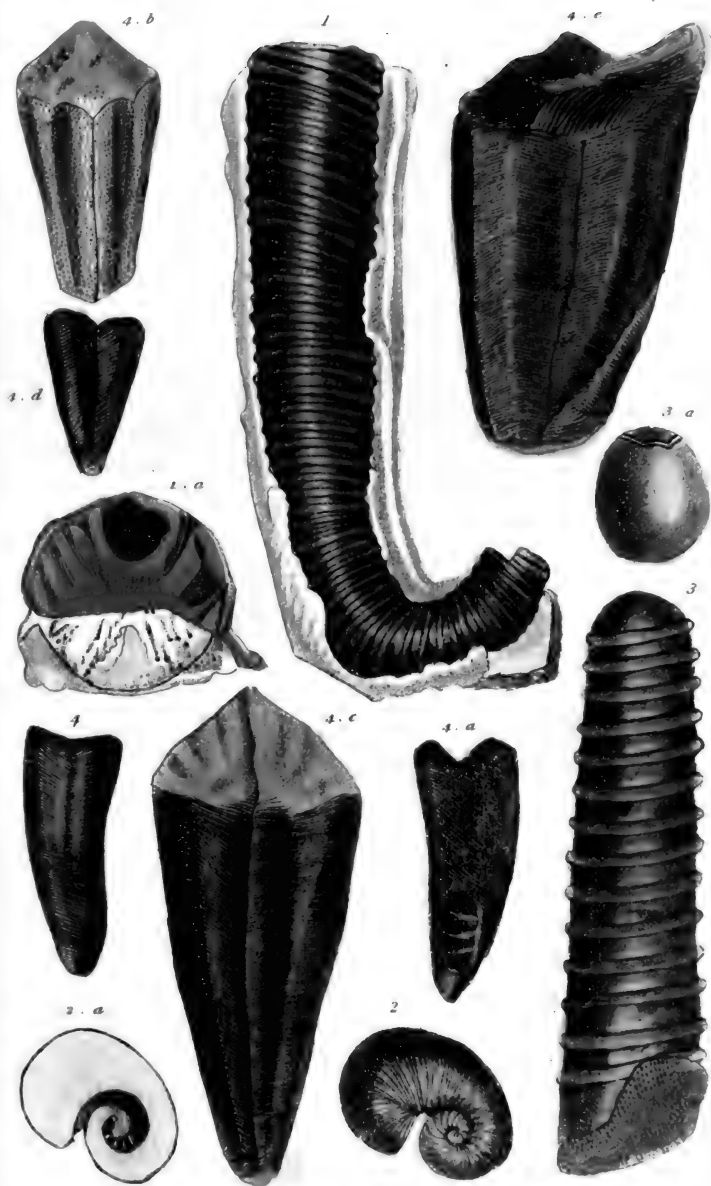




1. *Lenticulites planularis*. Lam. 2. *Discorbites vesicularis*. Lam. 3. *Rotalites trochiliformis*. Lam. 4. *Frondicularia complanata*. Def. 5. *Planularia auris*. Def. 6. *Planosprites solitaria*. Def. 7. *Spirolinates cylindracea*. Lam. 8. *Spirolinates complanata*. Lam. 9. *Nannulites luvigata*. 10. *Nodolaria filiformis*.



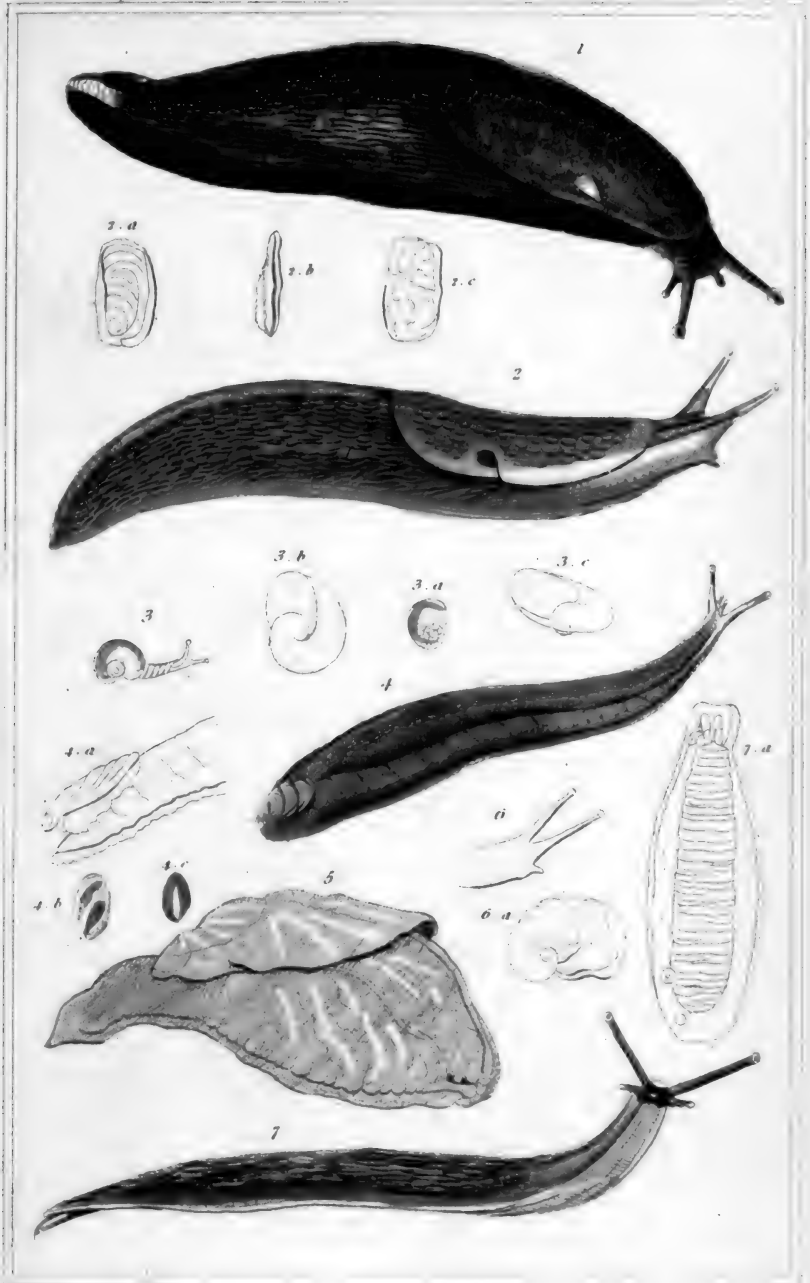




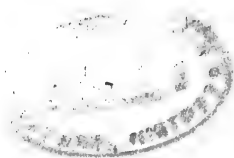
1. *Hamite cylindricus*. Duf. 2. *Scaphites aspidalis*. Sw. 3. *Orthoceras annulatus*. Bl.

4. *Conularia Sowerbii*. Duf.

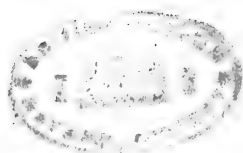




*Larva empiricornis* Feruss. 2. *Lunus variegatus* Fer. Drap. 3. *Vitrina pellucida* Beud. 4. *Testacellus holotidens* Fer. var. 5. *Burmacella phyceri* var. 6. The Head & anterior rudimentary parts of the *Burmacella pallidum* Fer. 7. *Vaginula Tournaiei* Fer.









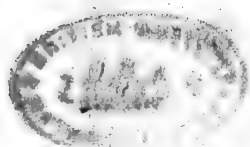
1. *Helix obsoleta*. 2. *Vitrina pellucida*. Drap. 3. *Succinea cucullata*. Drap. 4. *Succinea amphibia*. Drap.  
5. *Clausilia rugosa*. Drap. 6. *Bulla zebra*. L. 7. *Bulimus glans*. Brug. 8. *Arcantina columbata*. Brug.

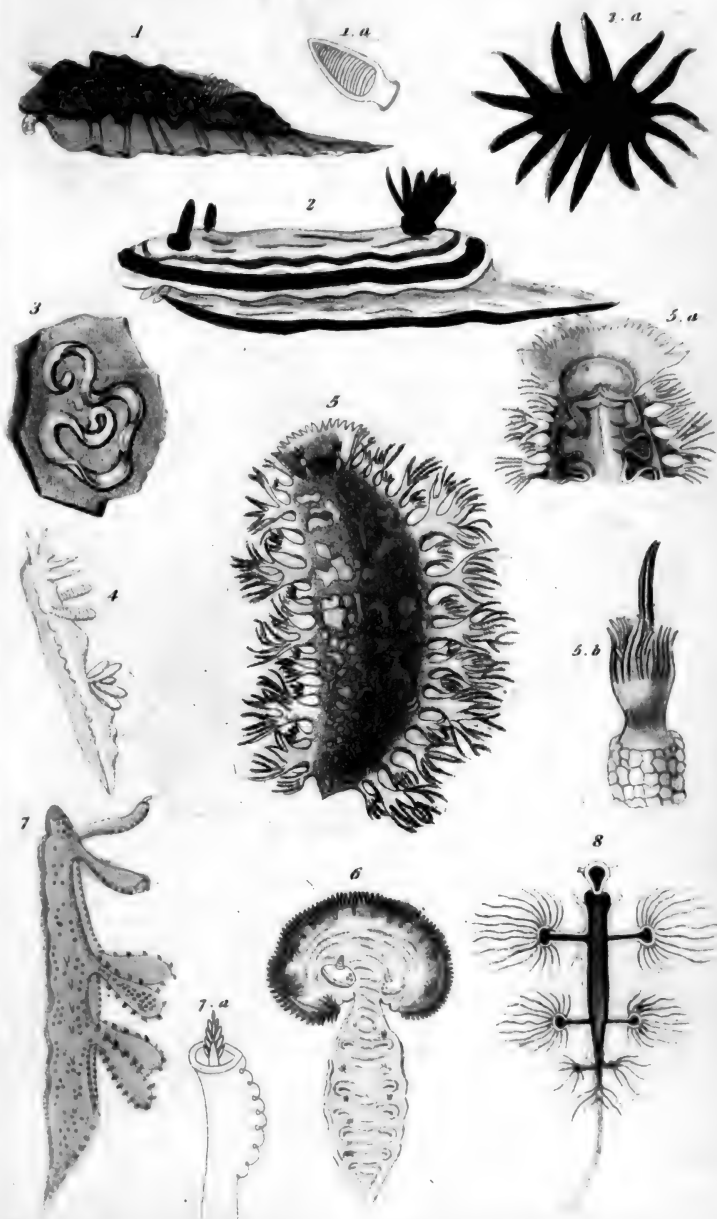






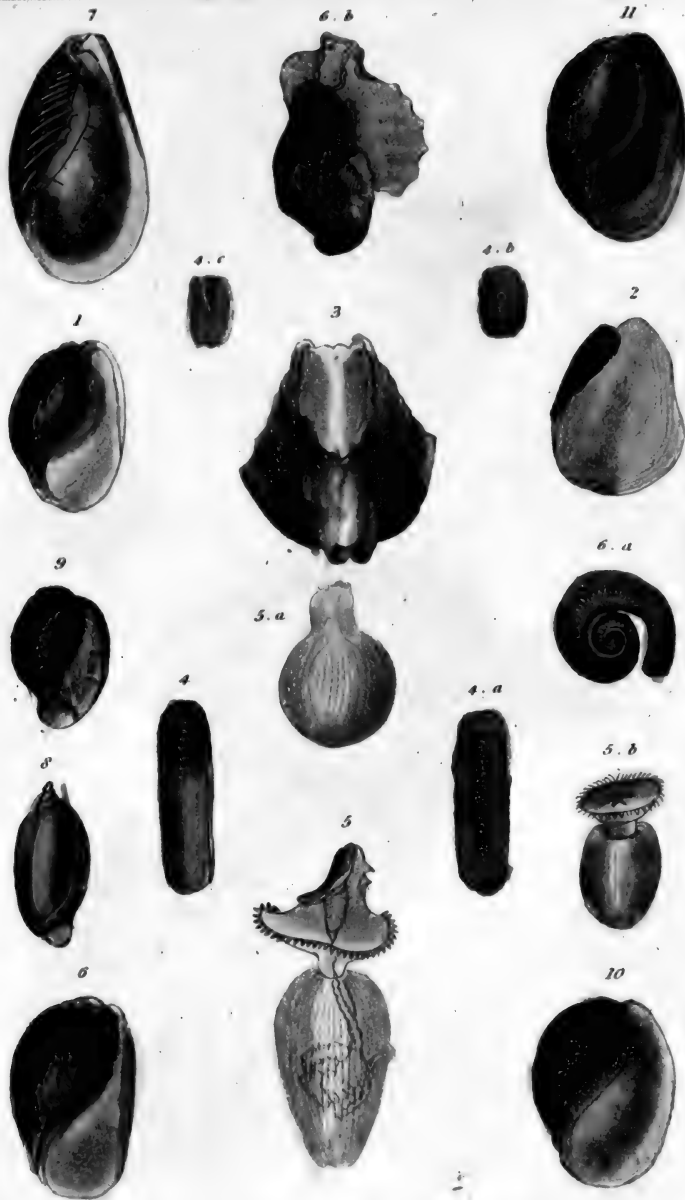
1. *Planorbis guadelupensis* Fr. 2. *Planorbis cornua* L. 3. *Lymnaea pallidus* Gär. 4. *Lymnaea stagnalis* L. 5. *Physa nova-hollandiae* Blainv. 6. *Scarabus umbilicus* Mont. 7. *Auricula unda* Lam. 8. *Causovulus fasciatus* Desh. 9. *Onchidium Peronii* Gir.





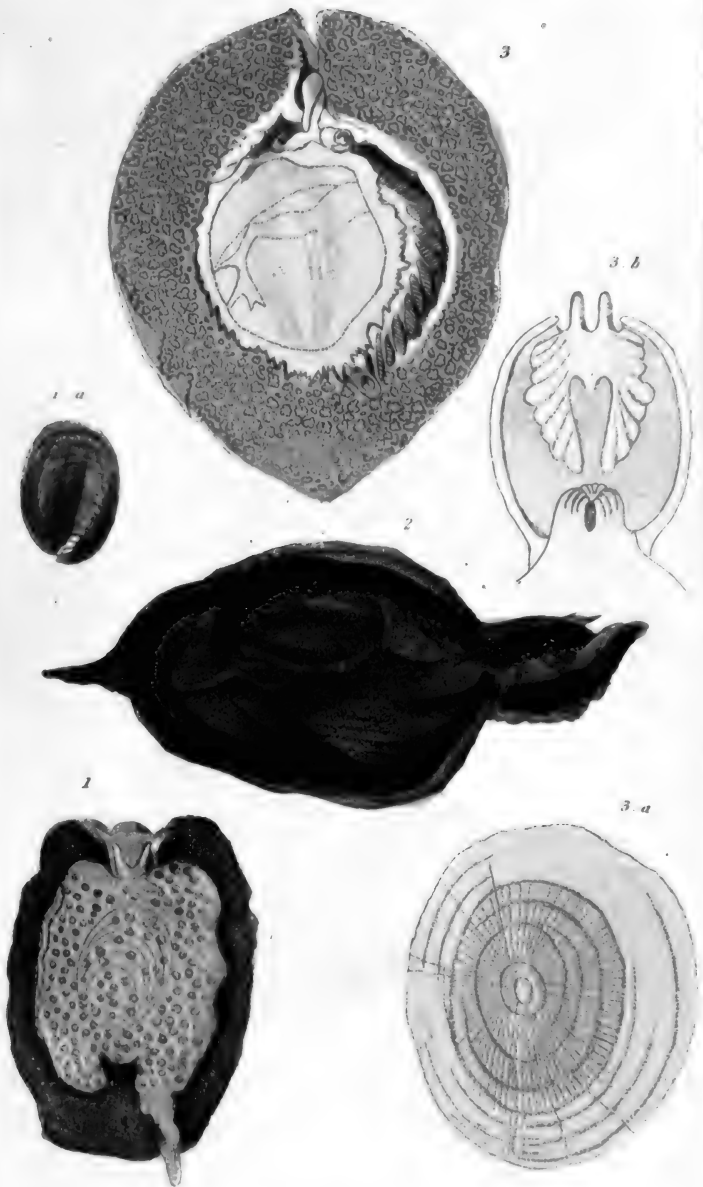
1. *Doris atromarginata*. Cav. 2. *Doris magnifica*. Quoy & Gaim. 3. Eggs of the *Doris*. 4. *Polycera cornuta*. Mull. Cav. 5. *Tritonia elegans*. Cav. 6. *Thelyx fimbria*. L. 7. *Scyllaea ghiesbreghtii*. Quoy & Gaim. 8. *Glaucus Forsteri*. Quoy & Gaim.





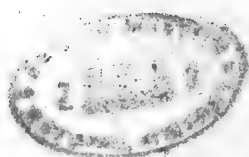
1. *Bulla aperta*. Lam. 2. *Bulla hydatis*. Lin. 3. *Bulla carnea*. Guv. 4. *Sormetas Adamsi*. 5. *Atlas Peronii*. Bl. 6. *Bulla fragilis*. Lam. 7. *Bulla lignaria*. Bl. 8. *Bulla Jouskairii*. Bl. 9. *Bulla apulstra*. Ency. Meth. 10. *Bulla nanceum*. 11. *Bulla ampulla*. Ency. Meth.



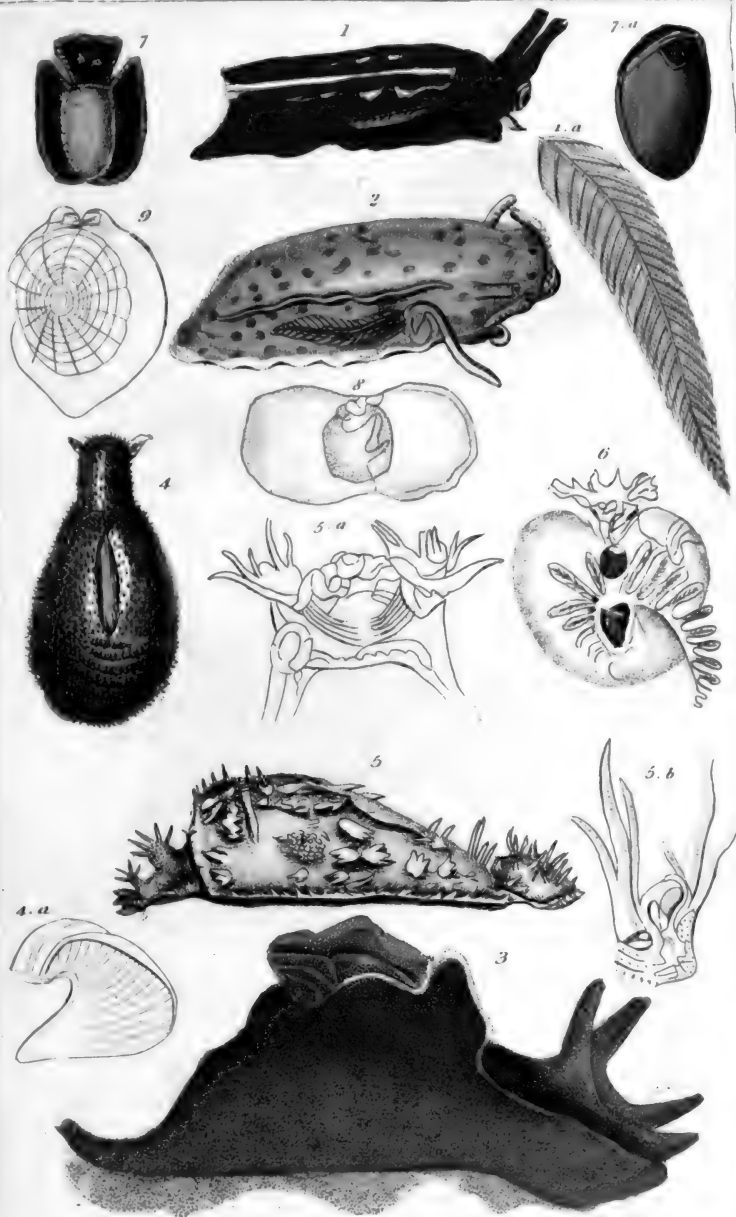


1. *Pleurobranchus* Lescur. *Bl.* 2. *Aplisia depilans*. *Zin.*

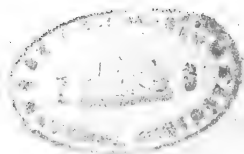
3. *Ombrella indica*. *Lamick.* see also Pl. 16.

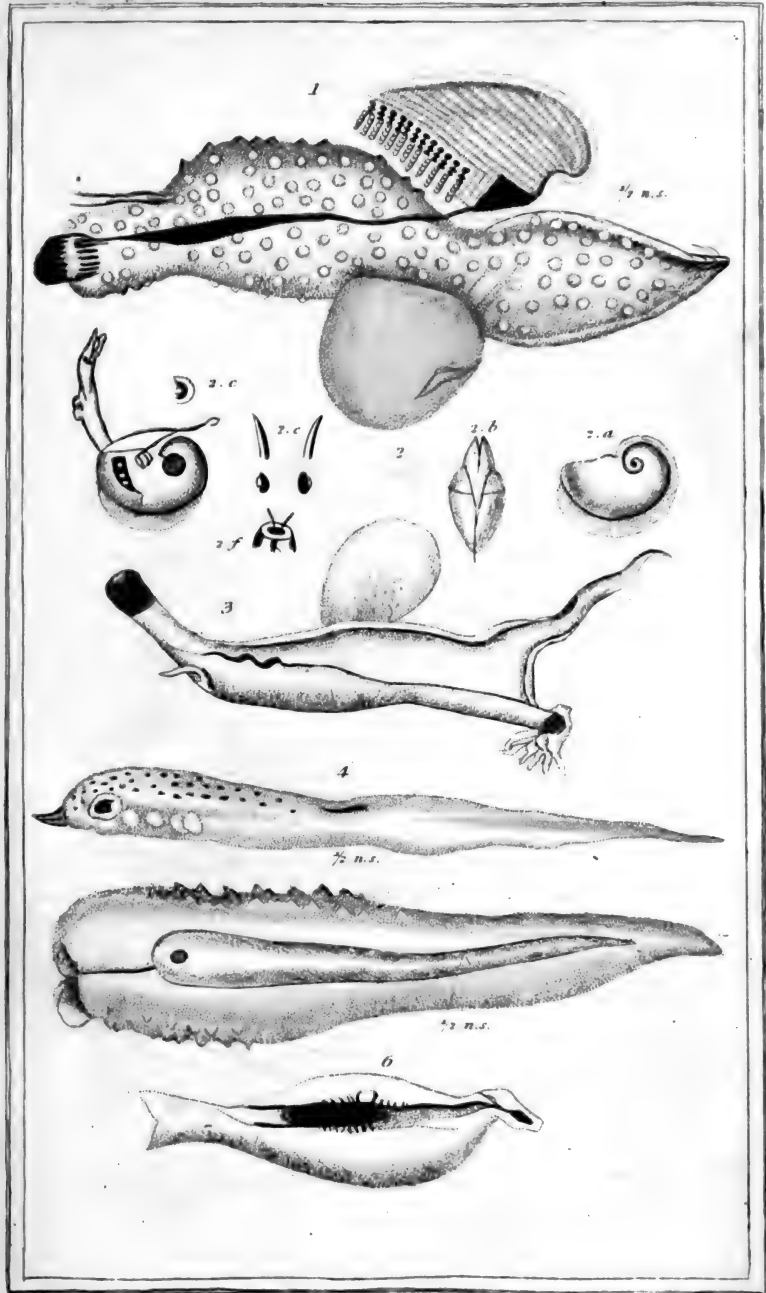




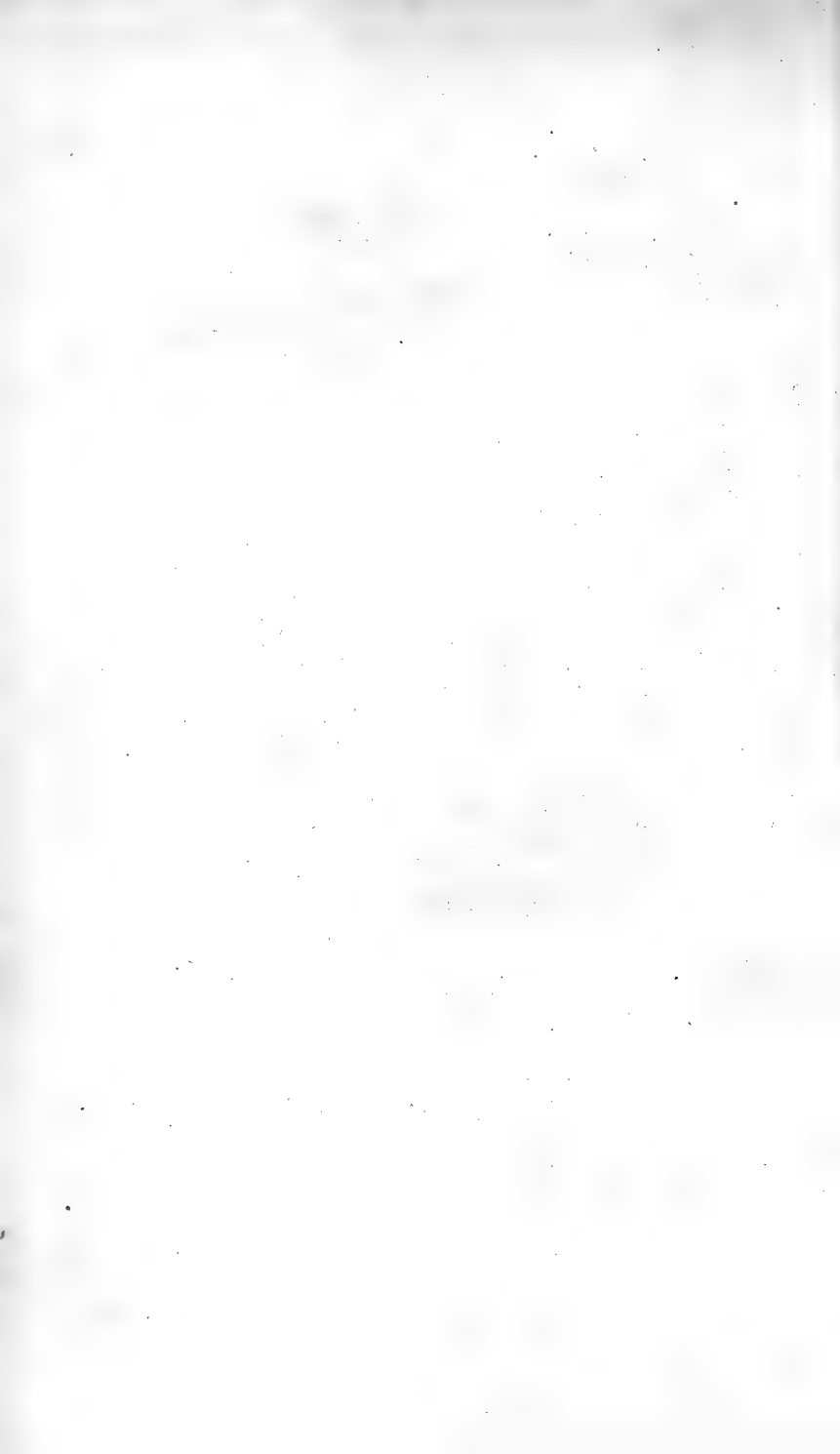


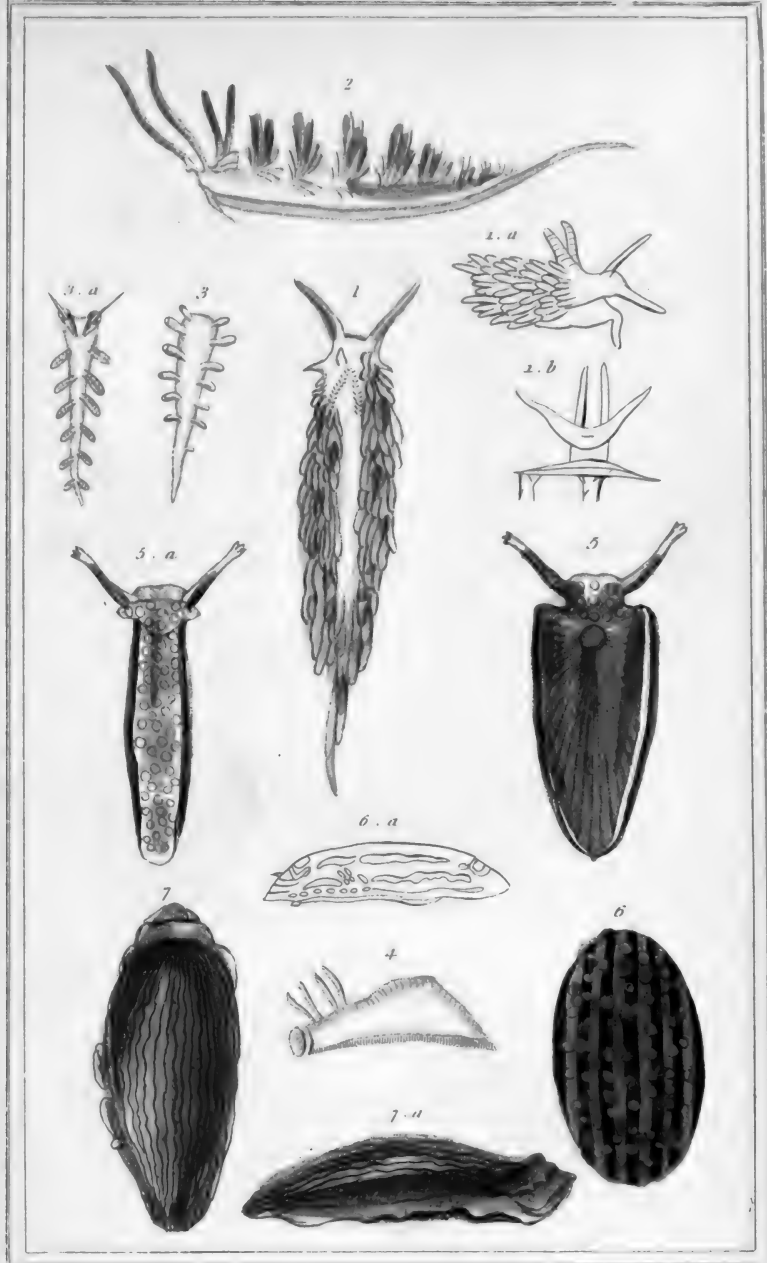
1. *Pleurobranchus punctatus*. Quoy & Gaim. 2. *Pleurobranchia maculata*. Quoy & Gaim. 3. *Aplysia punctata*. Cav. 4. *Dolabella Rumphii*. Cav. 5. *Notarchus gelatinosus*. Cav. 6. *Bursatella Leachii*. Blainv. 7. *Akera viridis*. Rang. 8. *Gasteropteron Meckelii*. Cav. 9. *Umbrella indica*. Lam.





1. *Carinaria cymbium*. Lam. 2. *Atlanta heraudrenii*. Lesueur. 3. *Eriola caudina*. Ring. 4. *Timoriana triangularis*. Quey & Gaim. 5. *Munophora rudis*. Quey & Gaim. 6. *Phylliroe rubra*. (Quey & Gaim.)

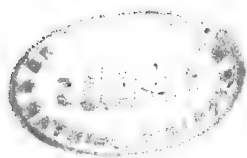




1. *Eolidia cerulea* Linn. 2. *Cavolina peregrina* Gmel. 3. *Tergipes laciniatus* Gmel.

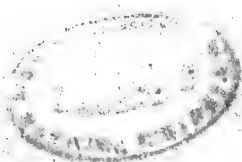
4. *Duxiris griseus* Risso. 5. *Phacobranchius ocellatus* (Pach. & Gaym.)

6. *Phyllidia trilineata* Gmel. 7. *Diphyllidia lineata* (Pach.).

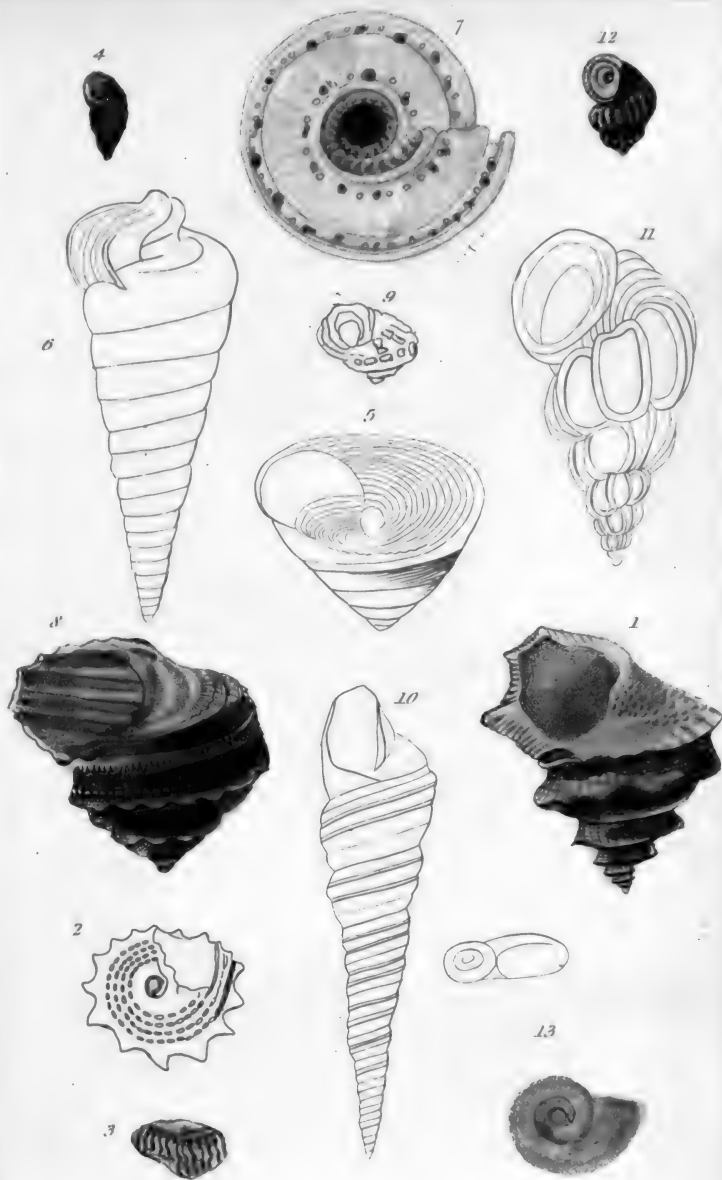




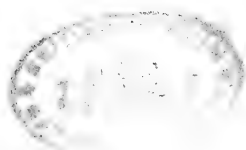
1. *Trochus agglutinatus*. L. 2. *Trochus niloticus*. Chem. 3. *Trochus obeliscus*. Chem. 4. *Turritella*.  
 5. *Amphibara carinata*. Oliv. 6. *Helicina neritella*. List 7. *Melania coarctata*. Lam.

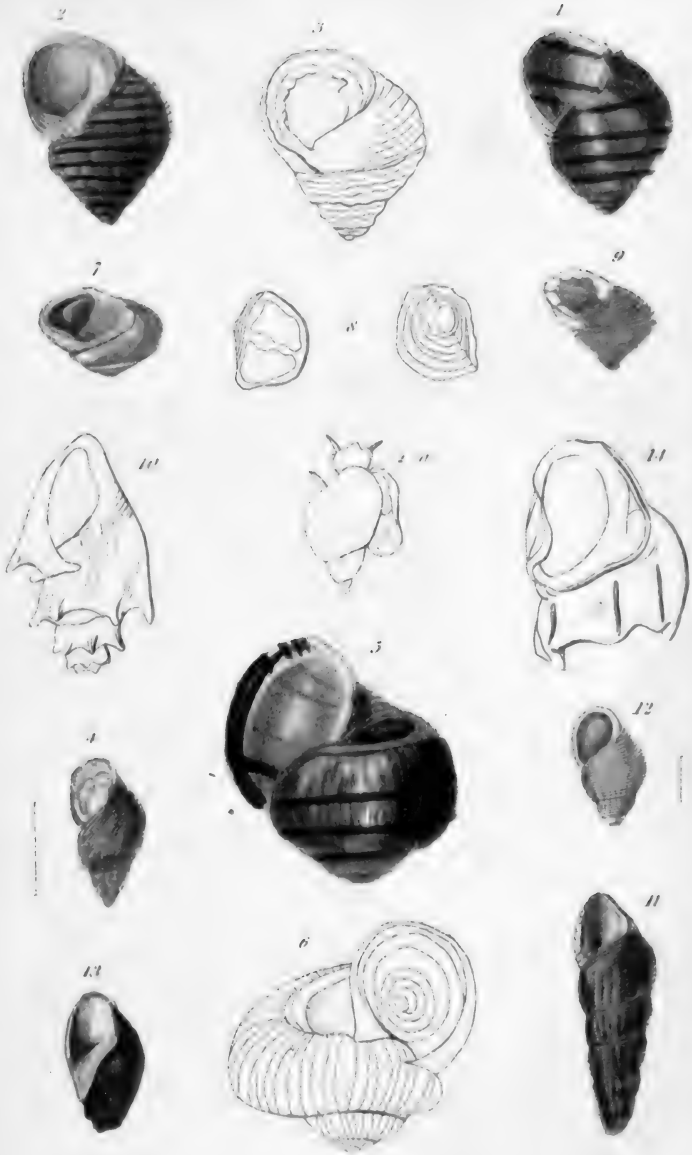






1. *Trochus pagodus*. Chem. / S. G. lecture / 2. *Trochus imperialis* Chem. / S. G. calcar / 3. *Rotella monilifera*. Lam. 4. *Trochus iris*. Chem. / S. G. cantharide / 5. *Trochus concavus* Chem. / S. G. entonnoir / 6. *Trochus telescopium*. Chem. / S. G. telescope / 7. *Salarium perspectivum*. Lam. 8. *Turbo rugosus*. Lam. 9. *Delphinula distorta*. Lam. 10. *Turritella duplicata*. Lam. 11. *Scabaria pretiosa*. Lam. 12. *Cyclotoma elegans*. Lam. 13. *Valvata planorbis*. Lam.





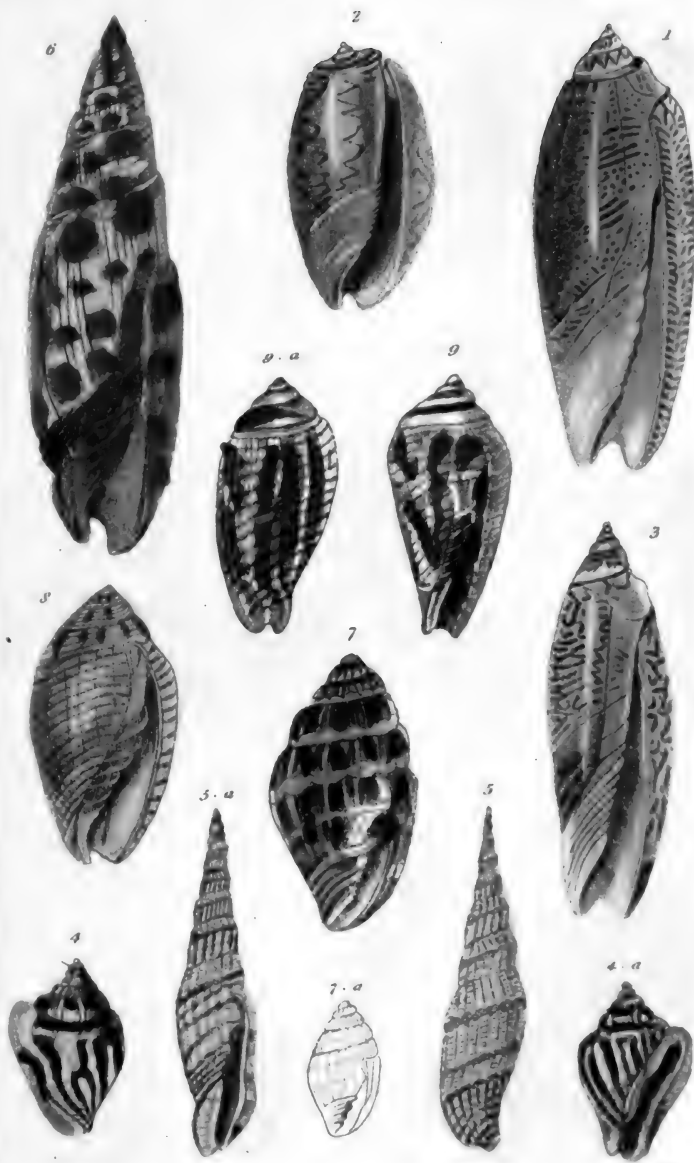
1. *Paludina vivipara*, Lin. the. 2. *Littorina littorea*, Lin. 3. *Monodon lobos*, Adams. 4. *Physionella*, Forster. 5. *Ampullaria guyanensis*, Lam. 6. *Lamiat's curvata*, Cuv. 7. *Helicina neritella*, Lat. 8. Oper-  
 cule of the *Helicina striata*, Blans. 9. *Helicina pulchella*, Gray. 10. *Melania anacorda*, Lam. 11. *Melania*  
*truncata*, Lam. 12. *Rissoia laeta*, Michx. 13. *Melaniopsis buccinulosa*, Ferrussac. 14. *Pirina spinosa*, Lam.





1. *Tornatella fluminea*. Lam. 2. *Pyramidella marulosa*. Lam. 3. *Janthina communis*. Lam. 4. *Natica plumben*. Lam. 5. *Natica alba*. Lam. 6. *Natica plicata*. Lam. 7. *Volutesa pyramis*. Lam. 8. *Neritina huttoni*. Lam. 9. *Clithon corona*. Lam. 10. *Opercula of the Neritina huttoni*. Bl.

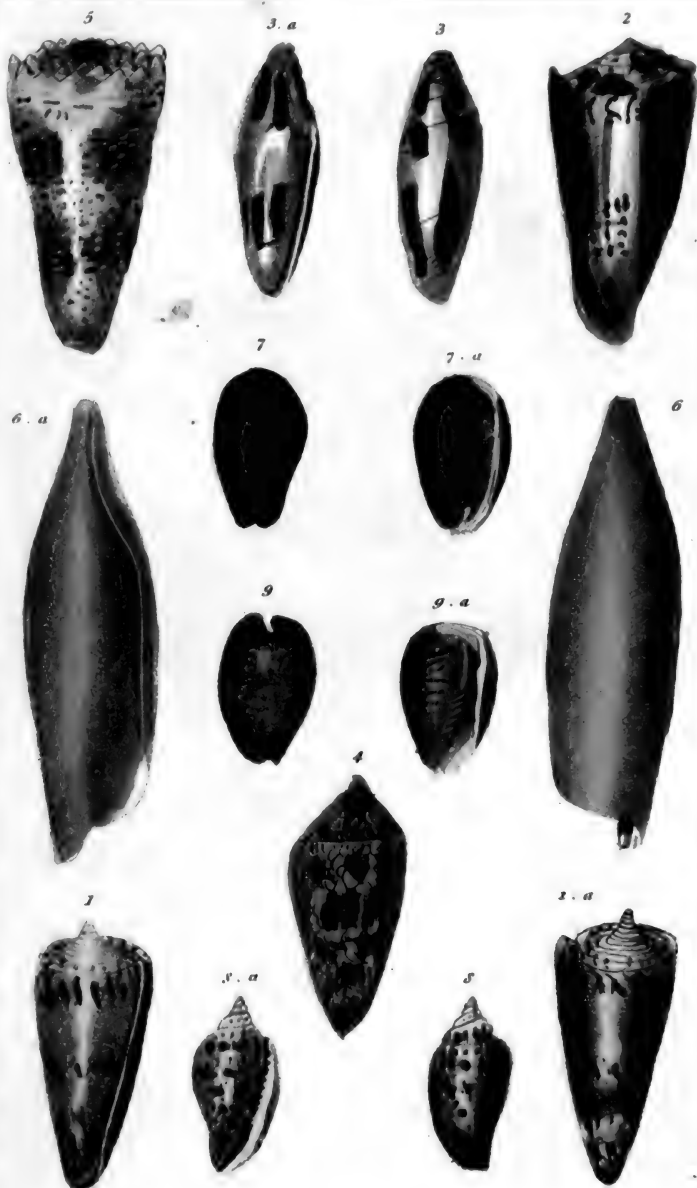




1. *Oliva litterata*. 2. *Oliva undata*. 3. *Oliva subulata*. 4. *Columbella strombiformis*. 5. *Mitra tenuata* Bl. 6. *Mitra episcopalis*. 7. *Mitra microzonias*. 8. *Mitra dactylus*. 9. *Mitra decorata*. Schum.

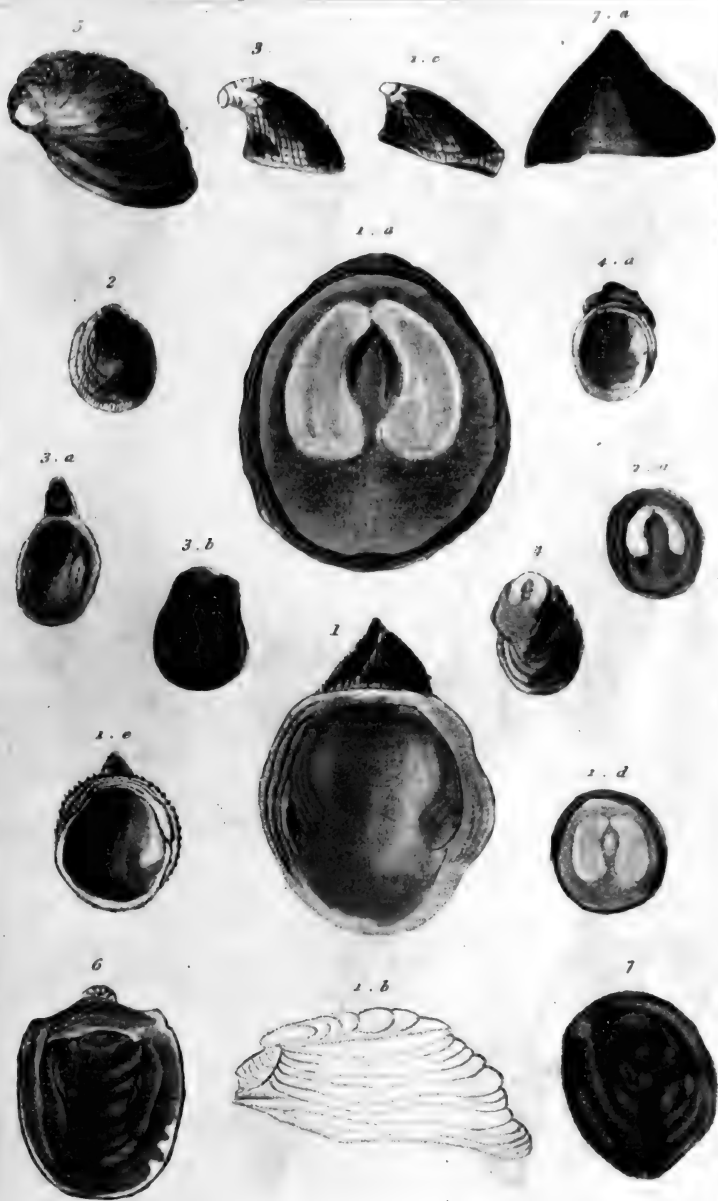




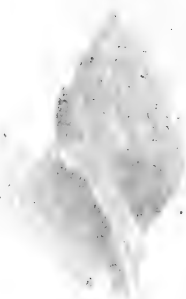
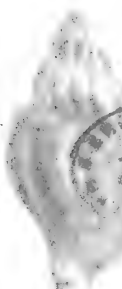
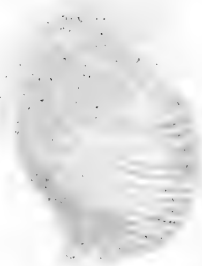
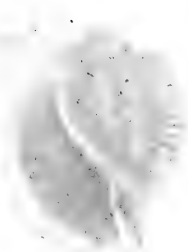


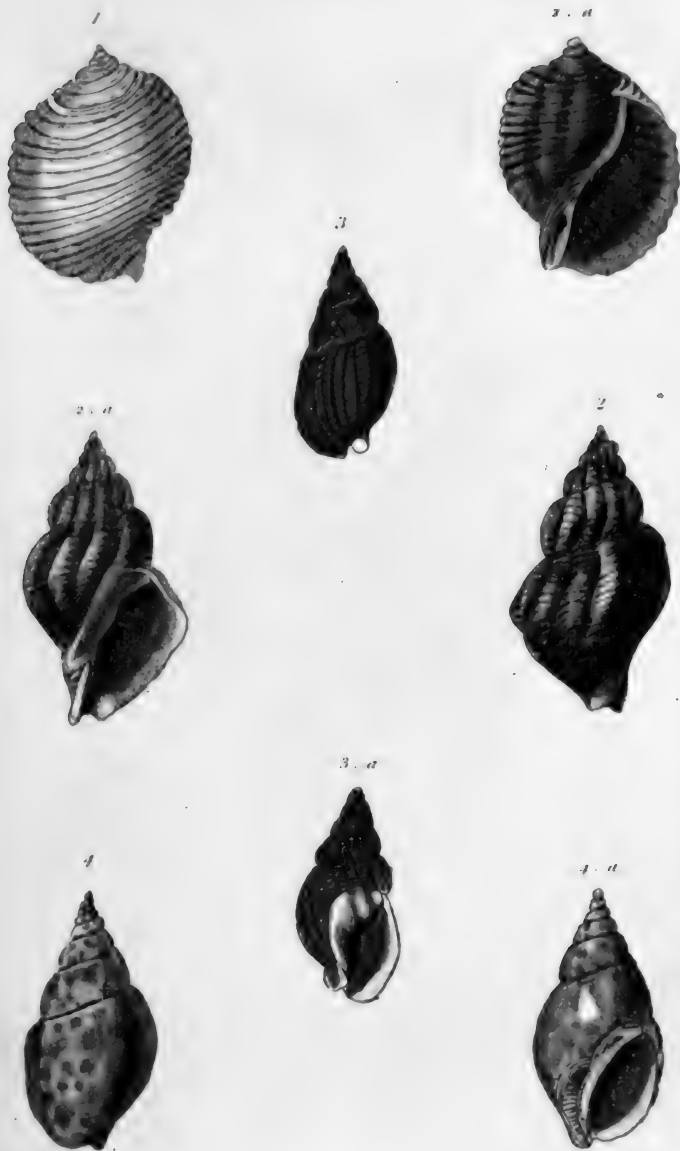
1. *Conus generalis*. 2. *Conus muschelinus*. 3. *Conus nitratus*. 4. *Conus tartile*. 5. *Conus imperialis*. 6. *Terebellum convolutum*. Lam. 7. *Volvaria monilis*. Lin. 8. *Marginella faba*. Bl. 9. *Marginella lineata*. Bl.





1 *Hipponix cornucopia*. Def. see also Pl. 23 Fig 1. 2. *Hipponix Sowerbii* Def. 3 *Hipponix alata* Def. 4 *Hipponix mitrata*. Def. 5. *Crepidula subspirata*. 6 *Navicella elliptica* Ency. Meth. 7 *Calyptraea acinetorum*





1. *Dahmina galea*. Bl. 2. *Buccinum undatum*. Bl. 3. *Buccinum reticulatum*. Bl.  
4. *Eburna ceylanica*. Bl.

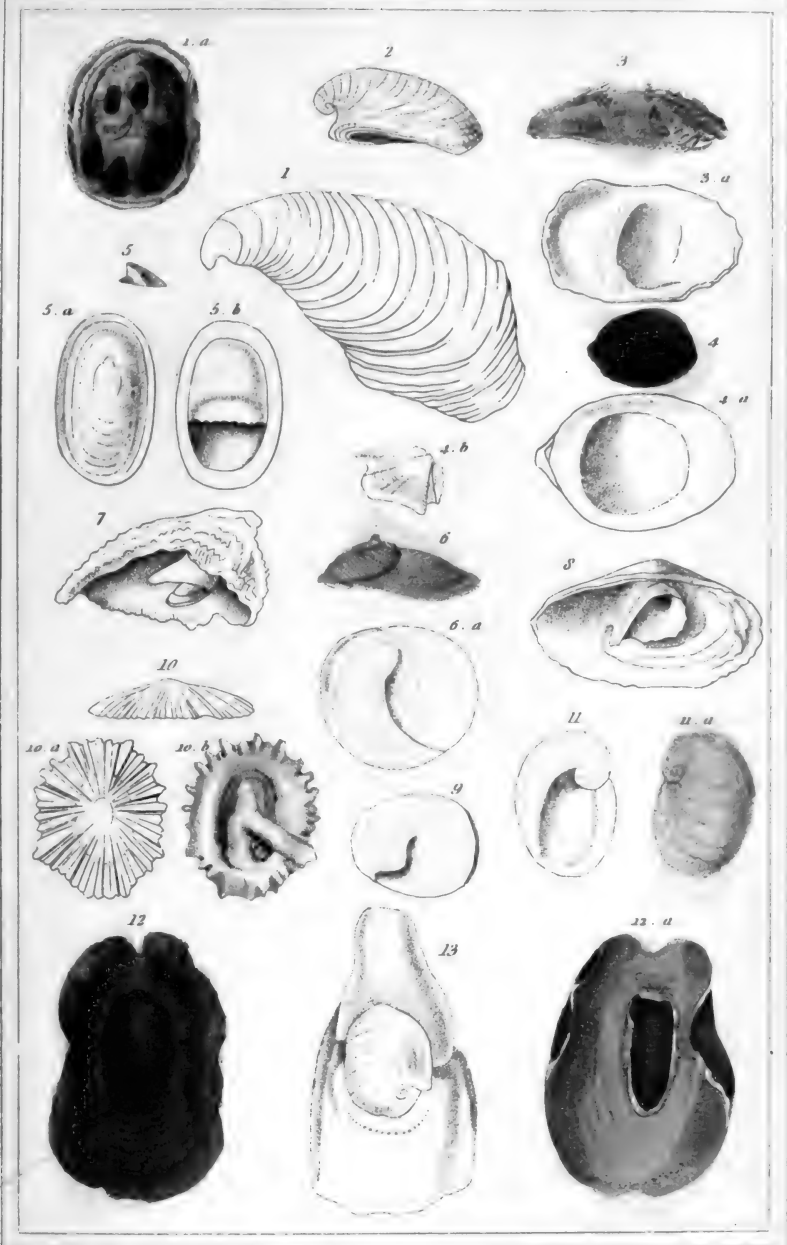




1. *Mitra vulperula*. Lam. 2. *Conarix ductylus*. Sw. 3. *Cancellaria asperula*. Desh. 4. *Buccinum glans*. Lam. 5. *Buccinum latissimum*. Lam. 6. *Nassa reticulata*. Lam. 7. *Eburna spirata*. Lam. 8. *Ancillaria cinnamomura*. Bl. 9. *Dolium pomum*. Lam. 10. *Dolium perdx*. Lam.

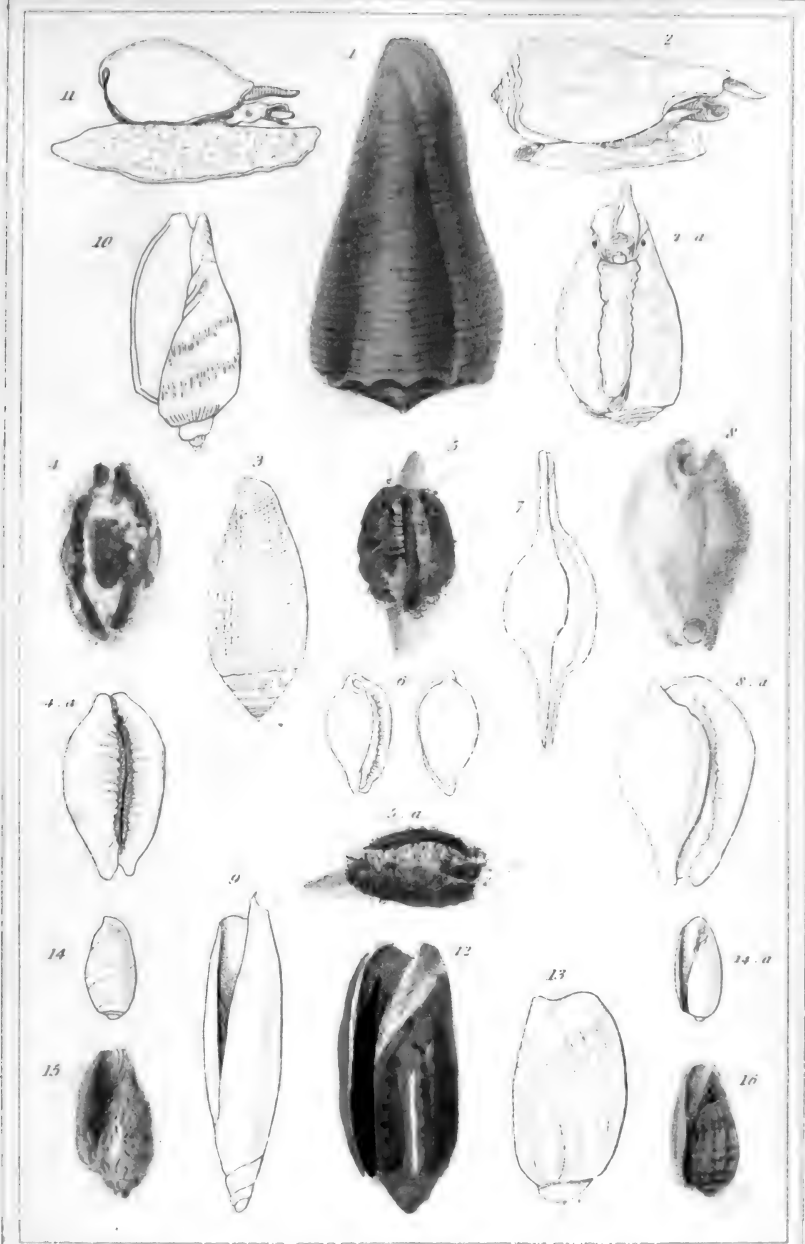






1. *Hippanax cornucopiae* Lam. 2. *Cupulus hungaricus* List. Cav. 3. *Crepidula costata* Desh. 4. *Septaria elliptica* Ferrus. 5. *Pileobus neritoides* Desh. 6. *Calyptrea australis* Desh. 7. *Calyptrea equestris* L. tin. 8. *Calyptrea rugosa* Desh. 9. *Calyptrea spinulata* Desh. 10. *Siphonaria sewerbyi* Michelin. 11. *Sigarctus haliotides* Lam. 12. *Coriocella nigra* Blainv. 13. *Cryptostoma Leuckii* Blainv.





1. *Conus caladenicus*, Lam. 2. Animal of the *Conus bendorius*, Lam. 3. *Conus tendinus*, Lam. 4. *Cypraea stolidula*, Lam. 5. Animal of the *Cypraea pediculus*, Lam. taken from a drawing of M. M. Audenot & Edwards. 6. *Ocula triticea*, Lam. 7. *Ocula velva*, Lam. 8. *Calypurnus verrucosus*, Giv. 9. *Terebellum sabulatum*, Lam. 10. *Voluta nivea*. 11. Animal of the *Voluta aethiopica*, Lam. 12. *Oliva ispidula*, Lam. 13. *Oliva auricularia*, Lam. 14. *Volvarin pallida*, Lam. 15. *Margaritella subaculata*, Lam. 16. *Margaritella bullata*, Lam.

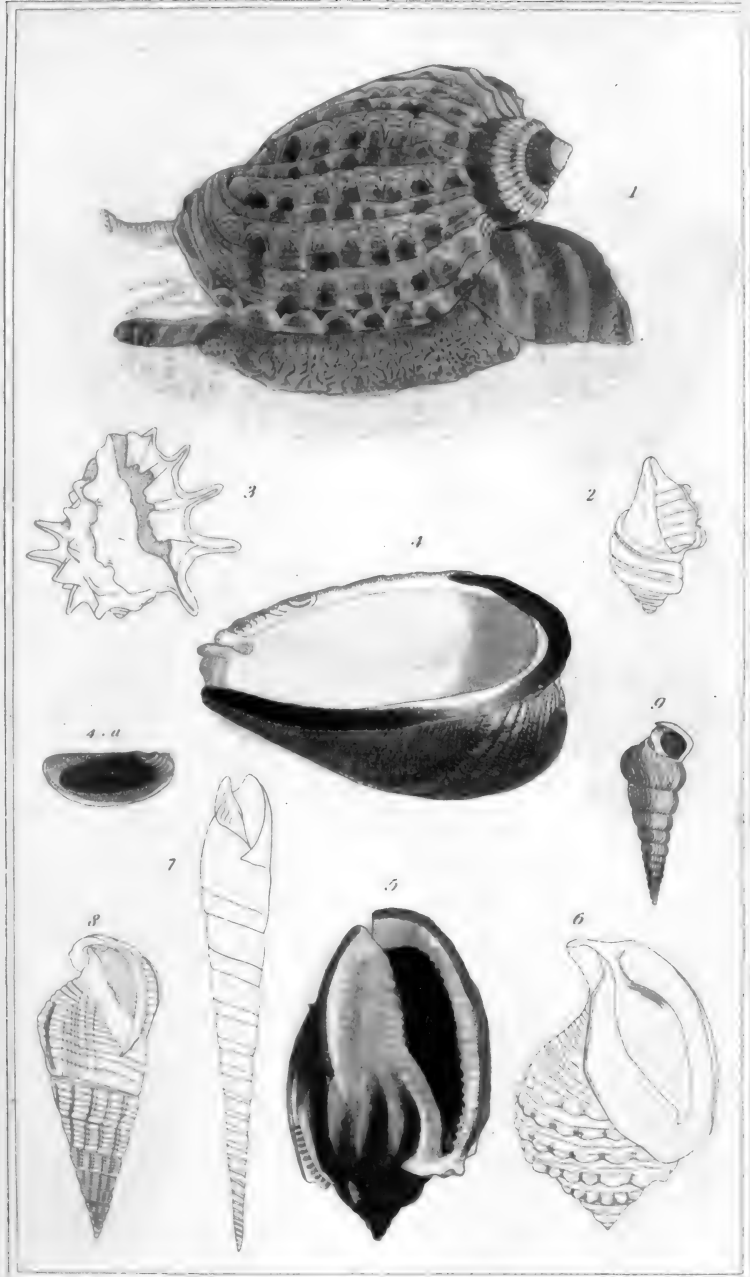




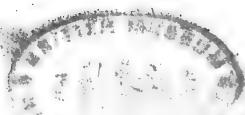
1. *Proto turritella*. Def. 2. *Nerinea tuberculosa*. Def. 3. *Melanopsis levis*. Bl.

4. *Turritella triangulata*. Bl. 5. *Pyramisella delubrata*. Bl.





1. *Harpa ventricosa*, Lam. 2. *Purpura trochlea*, Lam. 3. *Ricinula arachnoides*, Lam. 4. *Concholepas peruvianus*, d'Arg. 5. *Cassia deussata*, Lam. 6. *Cassidaria echinophora*, Lam. 7. *Terebra muscaria*, Lam. 8. *Potamix palustre* Brogn. Lam. 9. *Potamix fragilis*, Del.







1. *Cassia tuberosa*. Bl. 2. *Purpura imbricata*. Bl. 3. *Ricinuia horrida*. Bl.

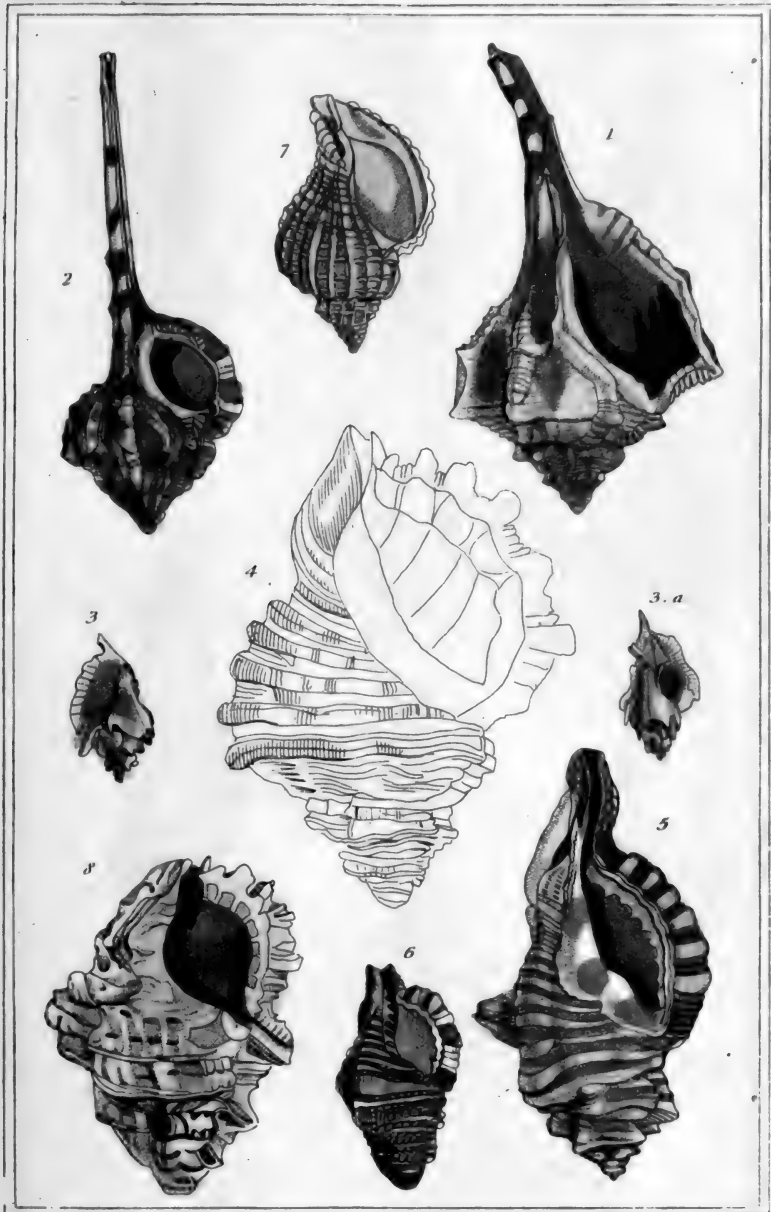
4. *Terebra buccinoides*. 5. *Harpa nobilis*. Lam.



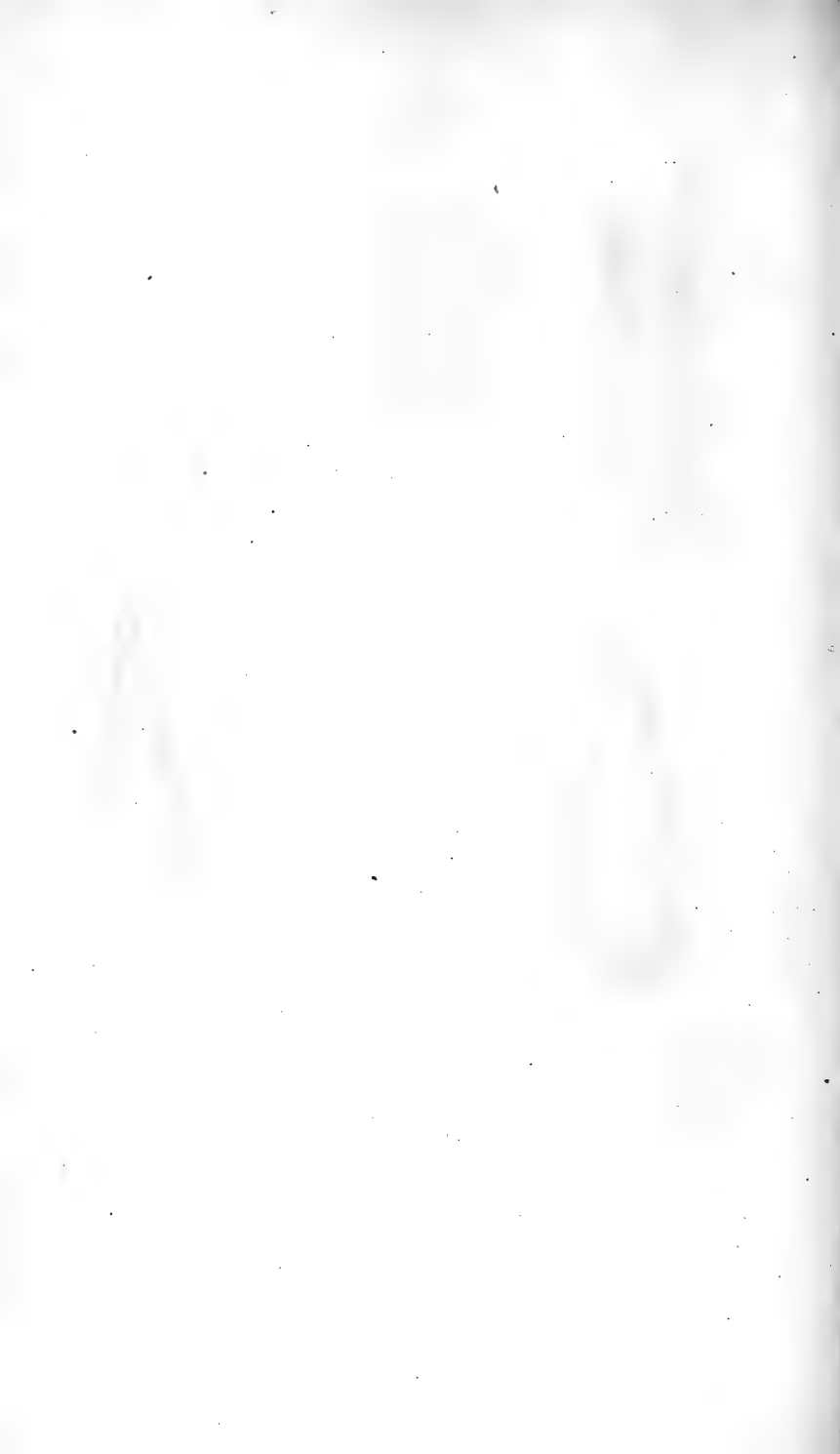


1. *Murex gyrinus* Lin. 2. *Murex lotorium* Lin. 3. *Murex robustus* Bl. 4. *Murex scolymus* Mar  
5. *Murex tulipa* Lin. 6. *Pyrula melongena* Bl.



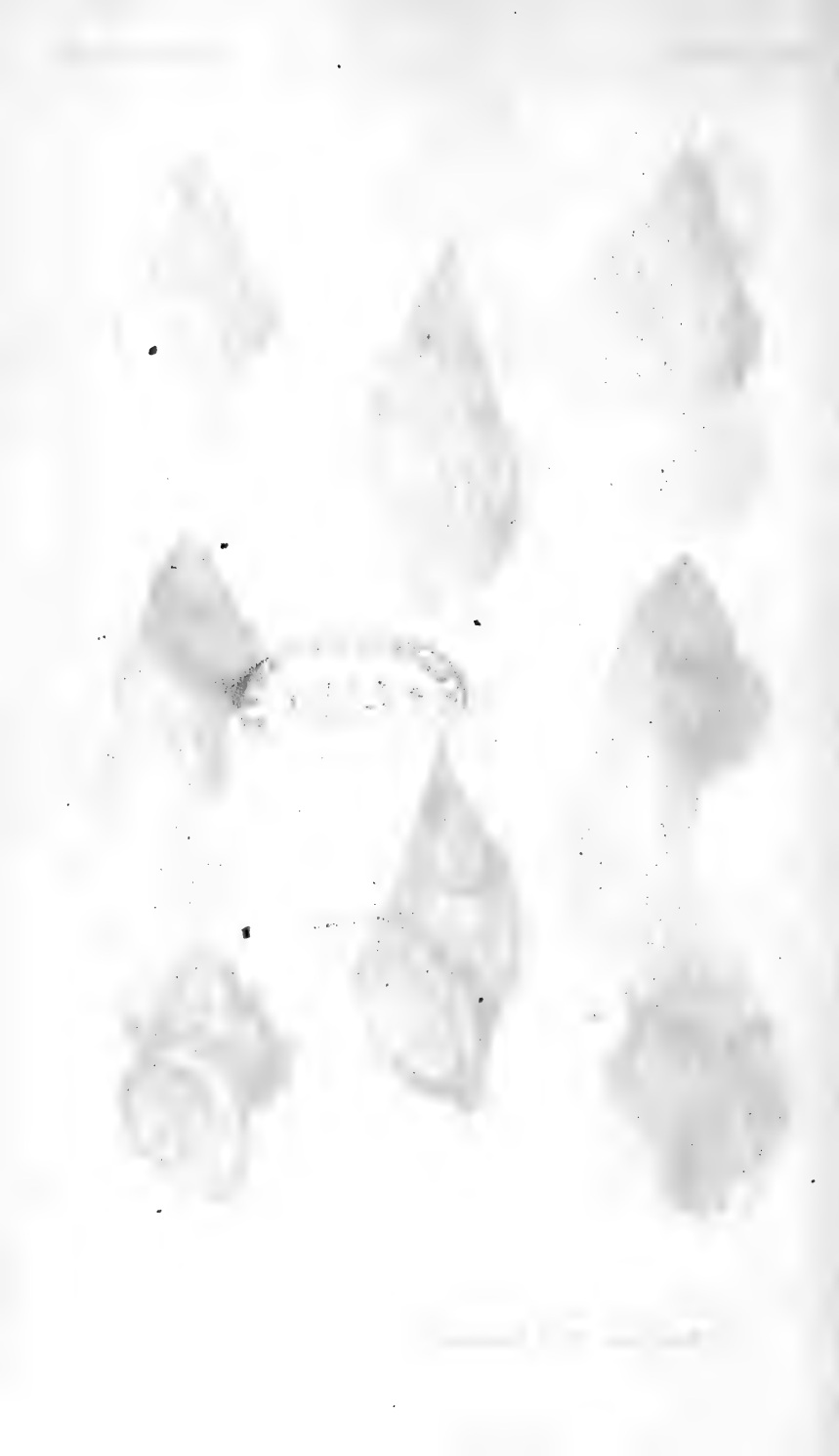


1. *Murex brandaris* Lam. 2. *Murex haustellum* / S. G. brente. Montf. / 3. *Typhis pungens* Montf. / 4. *Murex cutareus* / S. G. aquille. Montf. / 5. *Murex lotorium* / S. G. lotiore. Montf. / 6. *Murex rubecula* / S. G. triton. Lam. / 7. *Murex magellanicus* / S. G. trophone. Montf. /





1. *Cerithium vertagus*. Brug. 2. *Cerithium oluce*. Brug. 3. *Cerithium tristans*. Brug. 4. *Cerithium sulcosta*. Bl.  
5. *Cerithium Gummerii*. 6. *Cerithium madagascariensis*. Bl.

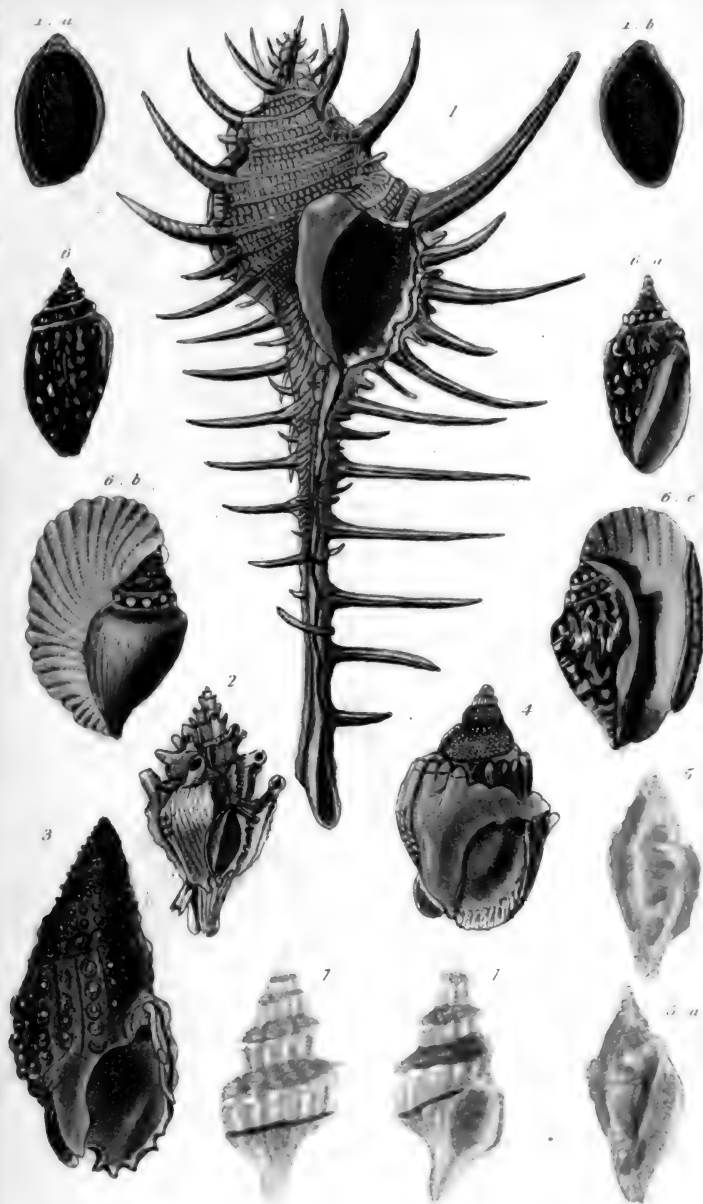




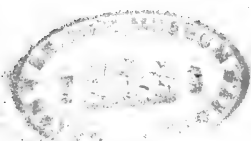


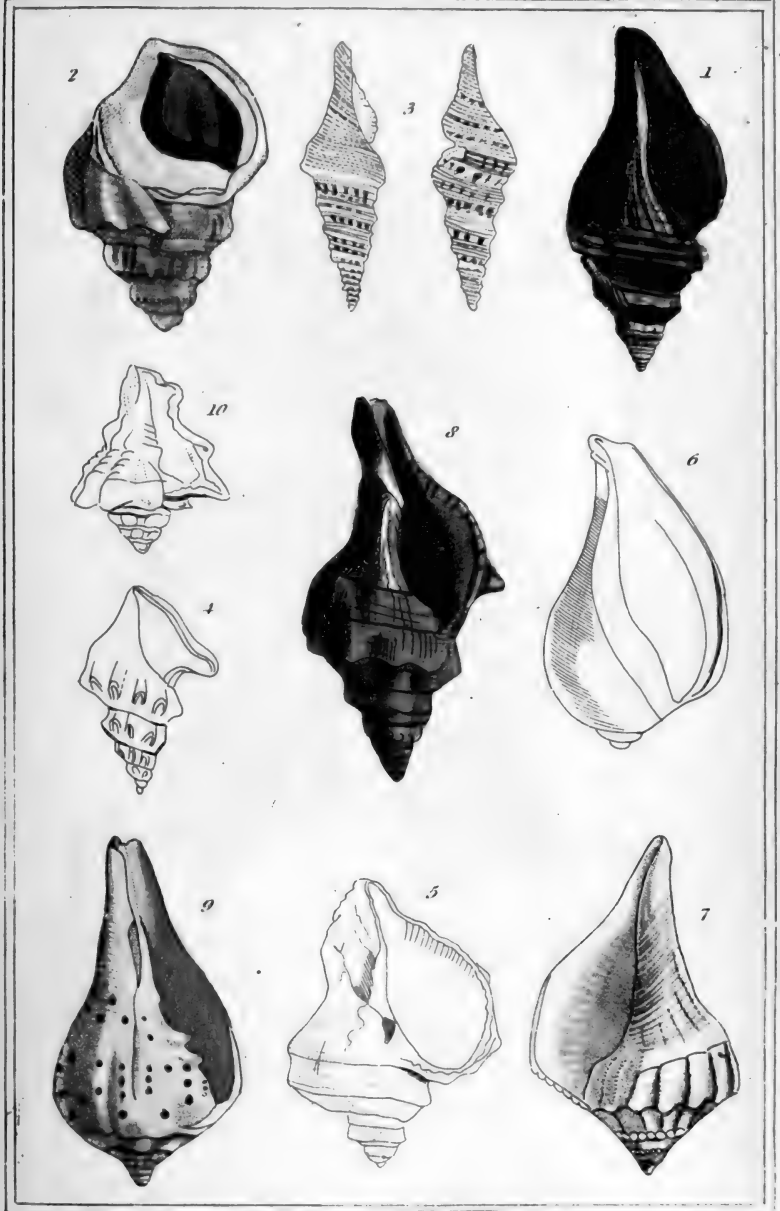
1. *Triton lanquus*. Bl. 2. *Ranella granulata*. Bl. 3. *Triton variegatum*. Bl.



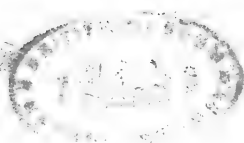


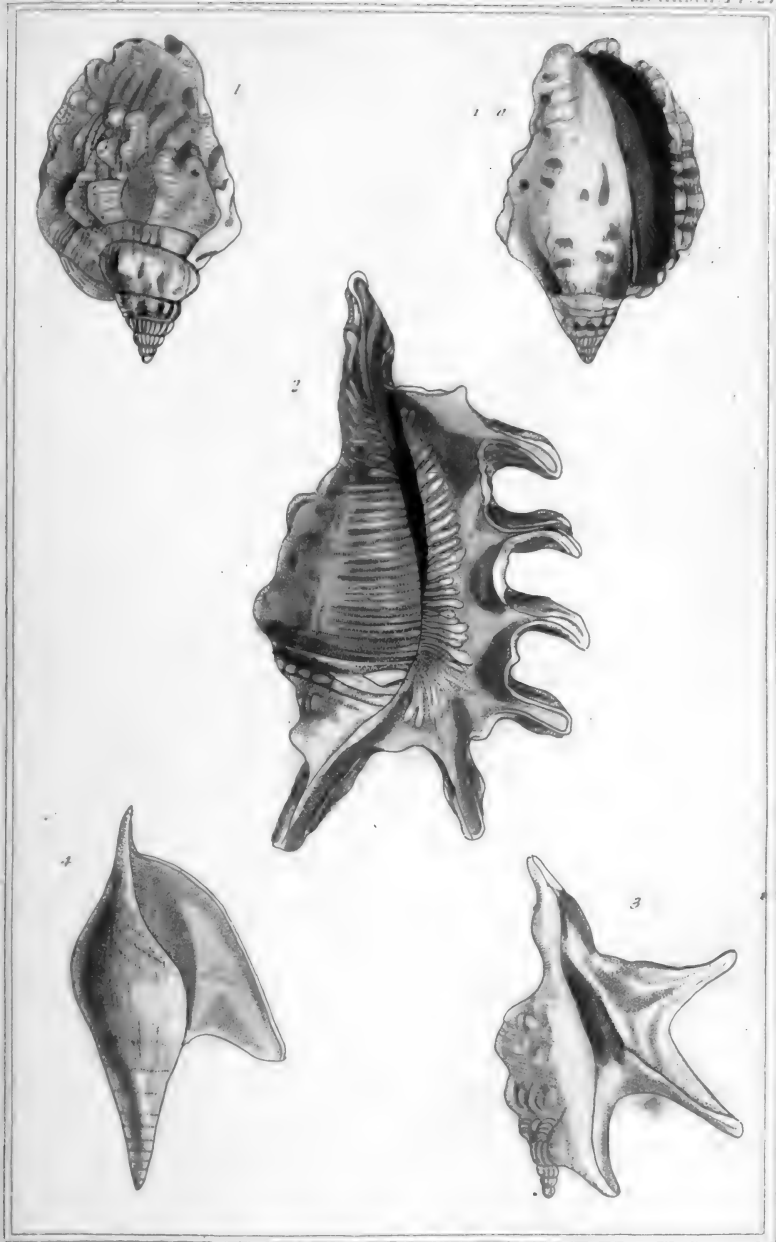
1. *Murex crassispinus* Bl. 2. *Murex pugnans* Bl. 3. *Buccin pygmaeus* Bl. 4. *Buccin aradurina* Bl.  
 5. *Pterocera scorpio* Lam (first state) for a view of the perfect state see Pl. 27 6. *Strombus triserius* Bl  
 7. *Fusca tenuata* Bl





1. *Fusus morio*. Lam. 2. *Struthinaria nodulosa*. Lam. 3. *Pleurotoma babilonia*. Lam. 4. *Pleurotoma auriculifera*. Bl. 5. *Pycula rapa*. Lam. 6. *Pycula ficus*. Lam. 7. *Pycula perversa*. Lam. 8. *Fuscularia trapezium*. Lam. 9. *Turbinella pyrum*. Lam. 10. *Turbinella cernica*. Lam.

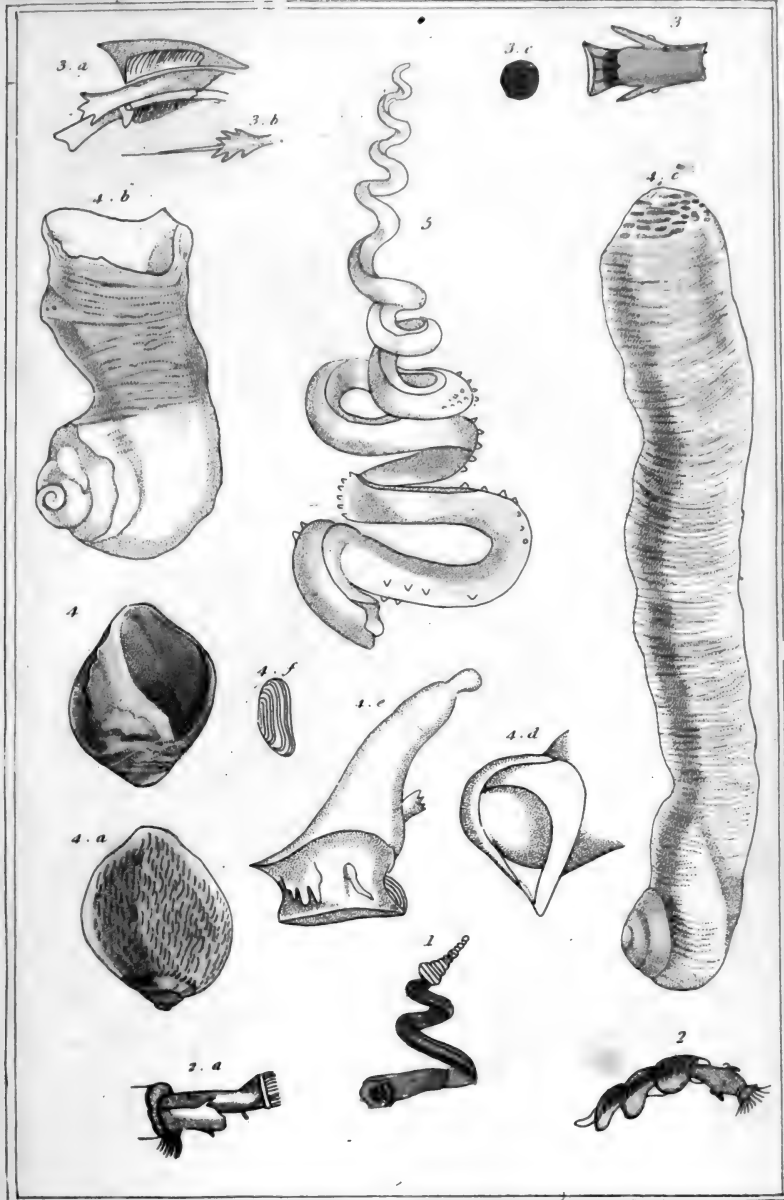




1. *Strombus papilio*. Lam. 2. *Pterocera scorpia*. Lam. 3. *Rostellaria pespelecani*. Lam.  
4. *Hippocrenes macroptera*. Lam.







1. *Vermetus lumbricalis*. Lin. Adans. 2. *Vermetus roseus*. Quoy & Gaim. 3. *Vermetus carinatus*. Quoy & Gaim.

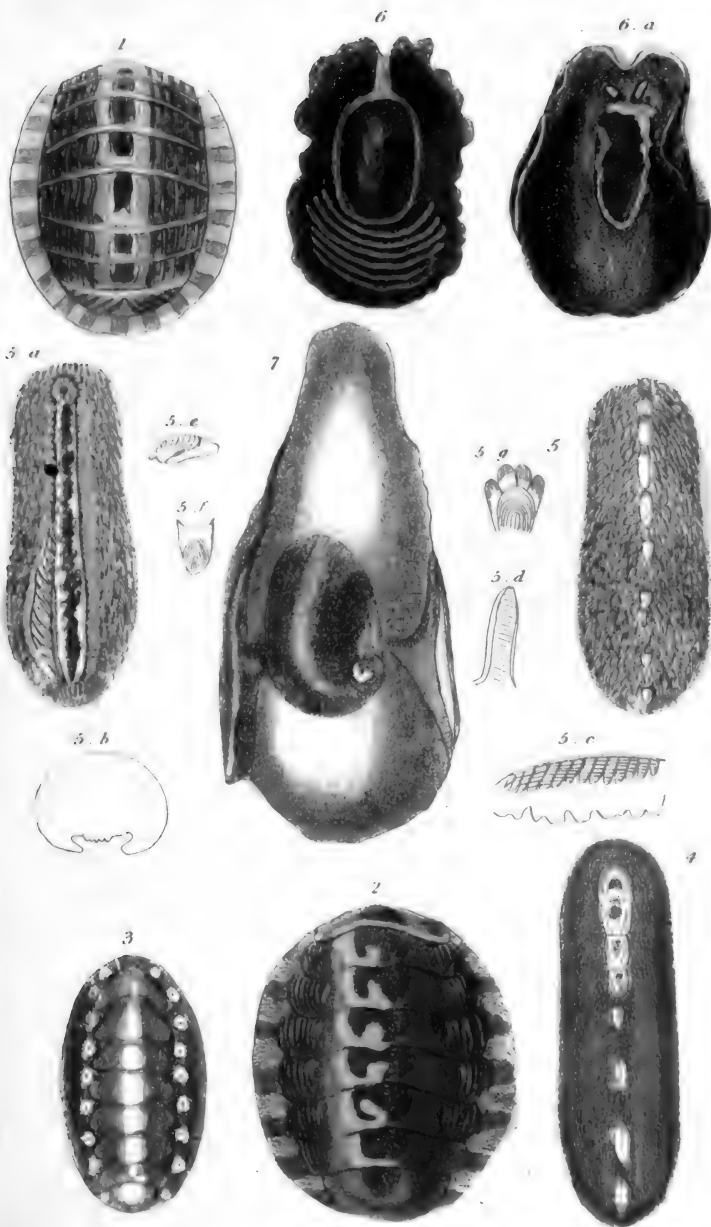
4. *Magilus antiquus*. Montf. 5. *Silicaria muricata*. Lam.





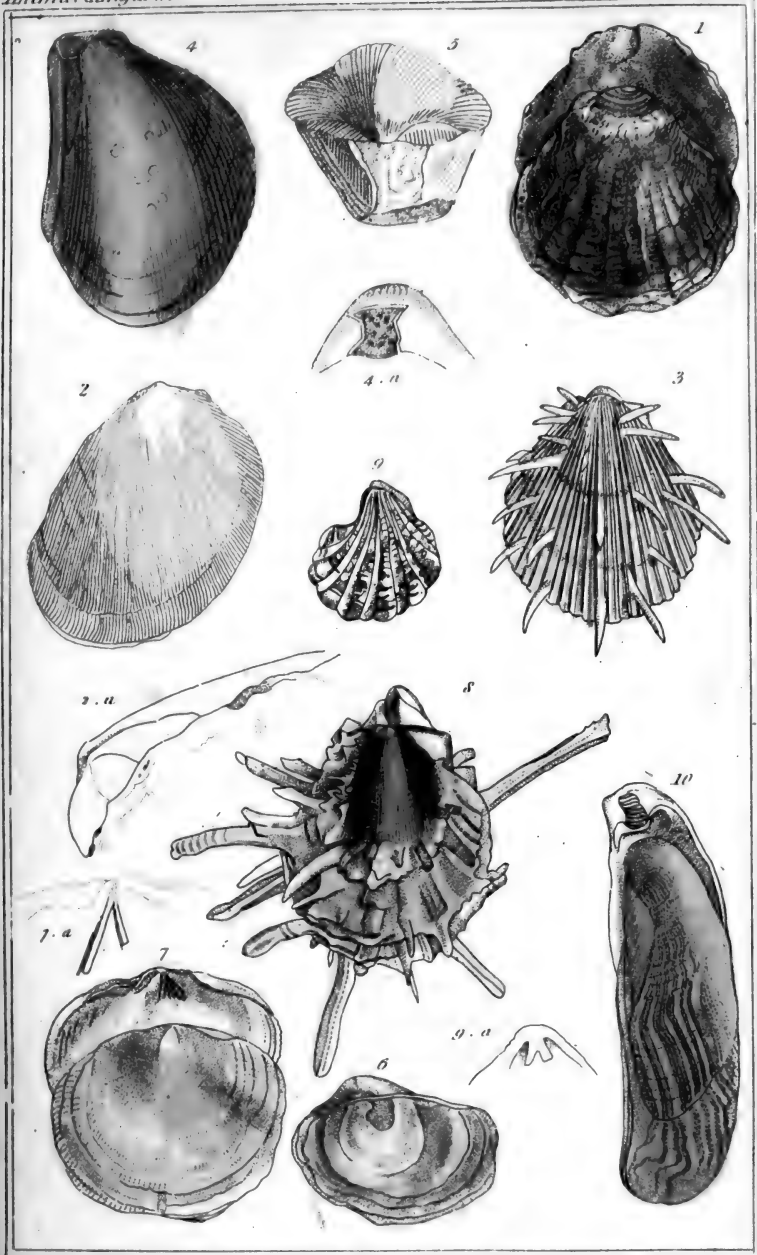
1. *Patella vulgata*. Mart. 2. *Patella compressa*. Chem. 3. *Patella scutellaris*. Blainv. 4. *Patella cochlearia*. Fab. 5. *Patella pectinata*. Blainv. 6. *Patella cymbularia*. Blainv. 7. *Patella deaurata*. Chem.



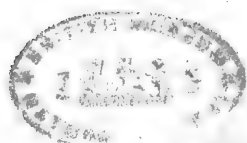


1. *Chiton marmoratus*. Chem. 2. *Chiton pictus*. Chem. 3. *Chiton fascicularis* Blainv. 4. *Chiton*  
*lavis* Blainv. 5. *Chiton larvaformis*. 6. *Coriocyella nigra* Blainv. 7. *Cryptostoma Leuckii* Blainv.

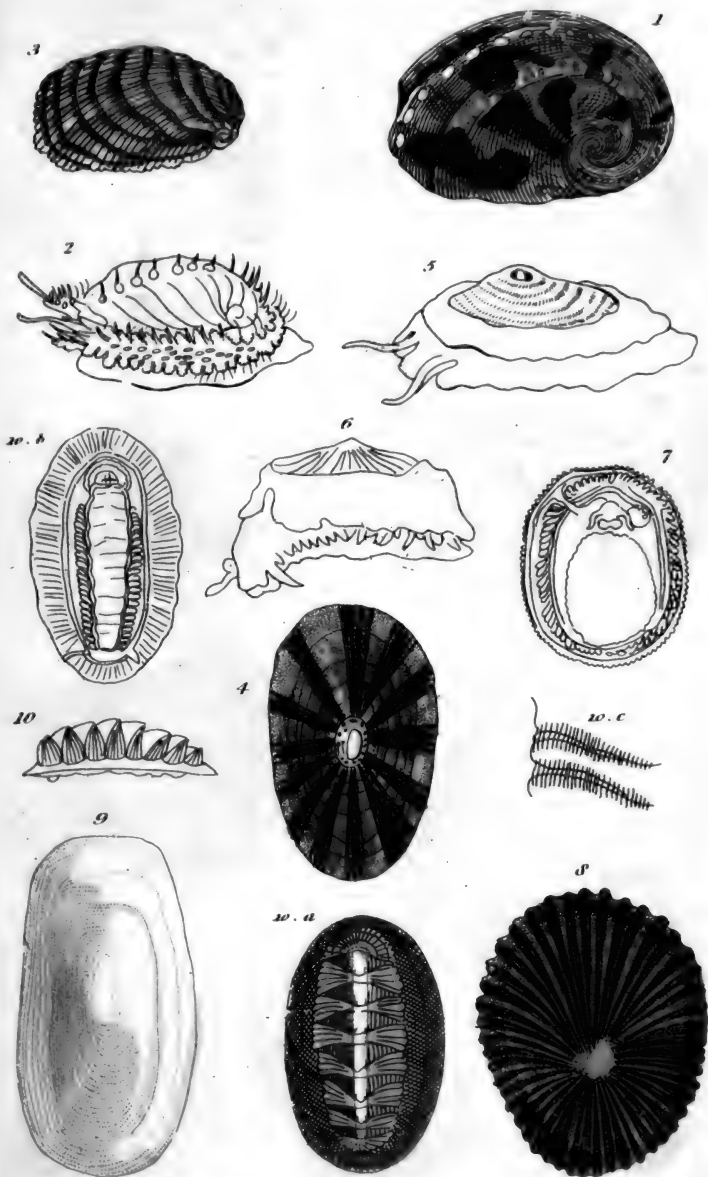




1. *Hamites Dubuissonii*. Bl. 2. *Plagiostoma punctata*. Sow. 3. *Pachytos spinosus*. Giv. & Br. 4. *Hamchora striata*. Sow. 5. *Podopsis truncata*. Lam. 6. *Anomia ephippium*. Lam. 7. *Placma placenta*. Brug. 8. *Spondylus americanus*. Lam. 9. *Plicatula cristata*. Lam. 10. *Vulsella lingulata*. Lam.

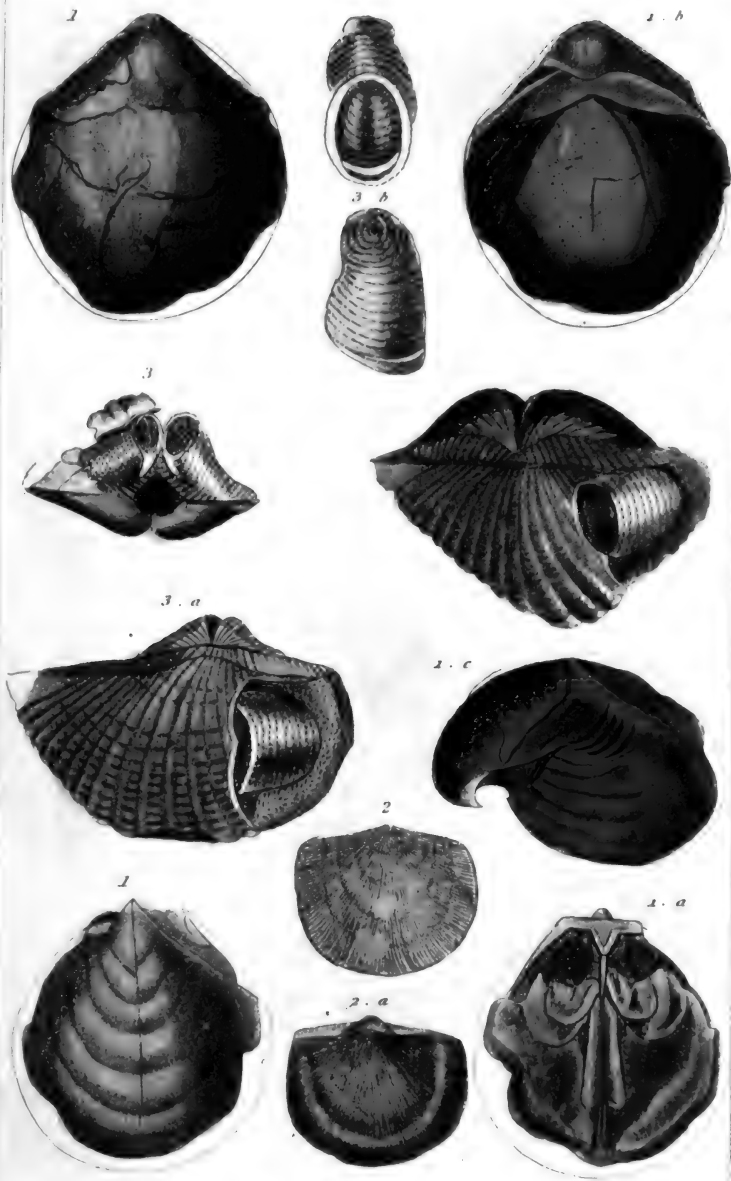






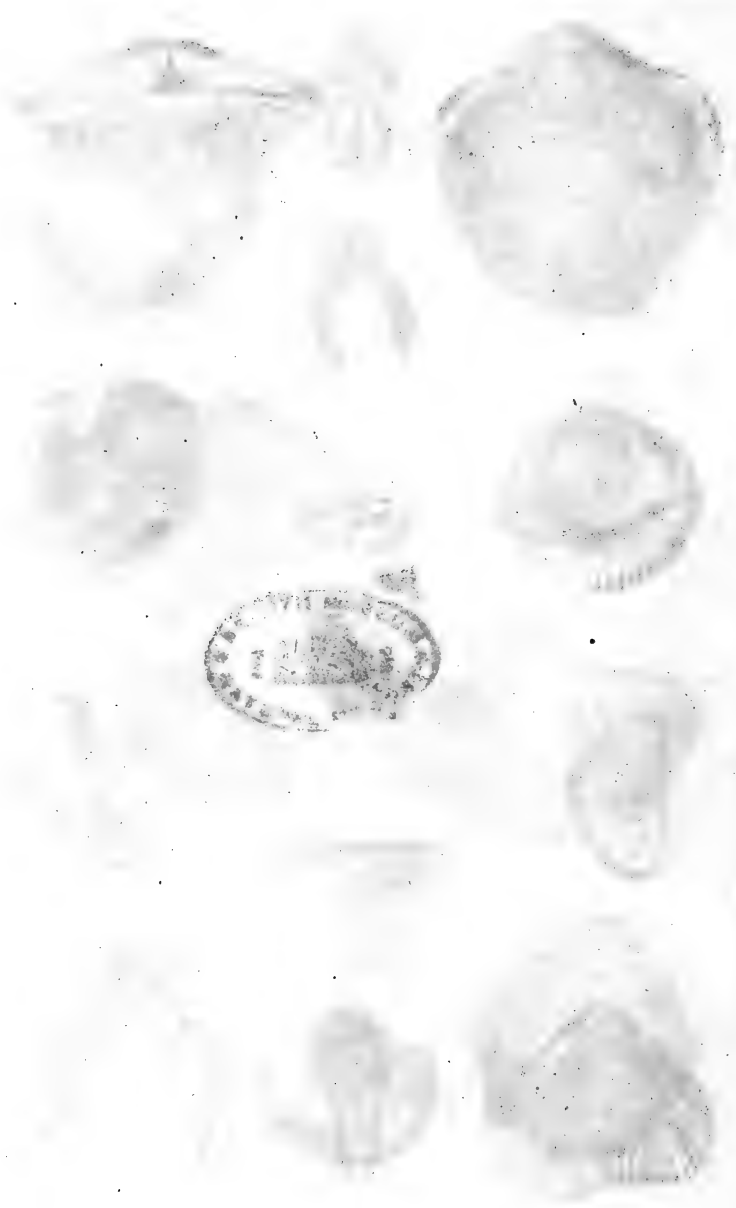
1 *Haliotis ematiculata*. Lam. 2. Animal of the Haliotide. Guv. 3. *Stomatia phymosis*. Lam. 4. *Fissurella granulata*. Lam. 5. Animal of the Fissurelle. Guv. 6. Animal of the Emarginule. Guvier. 7. Animal of the Patelle. Guv. 8. *Patella lugubris*. Blainv. 9. *Parmophorus australis*. Lam. 10. *Chiton squamosus*. Lam.





1. *Strygocephala Burtinii*. Def. 2. *Strophomena rugosa* Rafin.

3. *Spirifera trigonalis*. Sew.

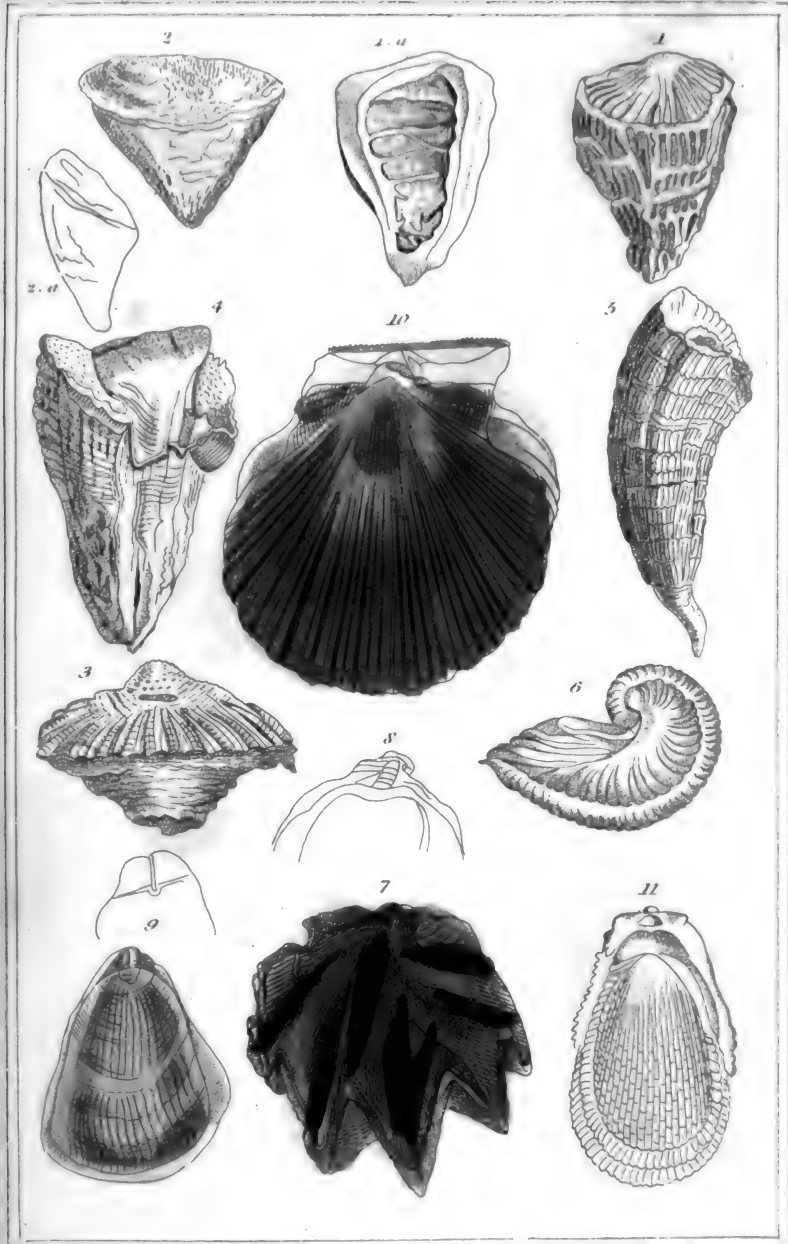


1. Seed of *Adiantum* (1/2 inch). 2. Seed of *Adiantum* (1/2 inch). 3. Seed of *Adiantum* (1/2 inch). 4. Seed of *Adiantum* (1/2 inch). 5. Seed of *Adiantum* (1/2 inch). 6. Seed of *Adiantum* (1/2 inch). 7. Seed of *Adiantum* (1/2 inch). 8. Seed of *Adiantum* (1/2 inch). 9. Seed of *Adiantum* (1/2 inch). 10. Seed of *Adiantum* (1/2 inch). 11. Seed of *Adiantum* (1/2 inch).



1. *Terebratulina digona*. Bl. 2. *Terebratulina globosa*. Bl. 3. *Terebratulina difformis*. Bl. 4. *Terebratulina alata*. Bl. 5. *Terebratulina rubra*. Bl. 6. *Terebratulina caput serpentis*. Bl. 7. *Terebratulina lyra*. Bl. 8. *Terebratulina canalifera*. Bl. 9. *Spirifer*. *Sowerbeyi*. Duf.

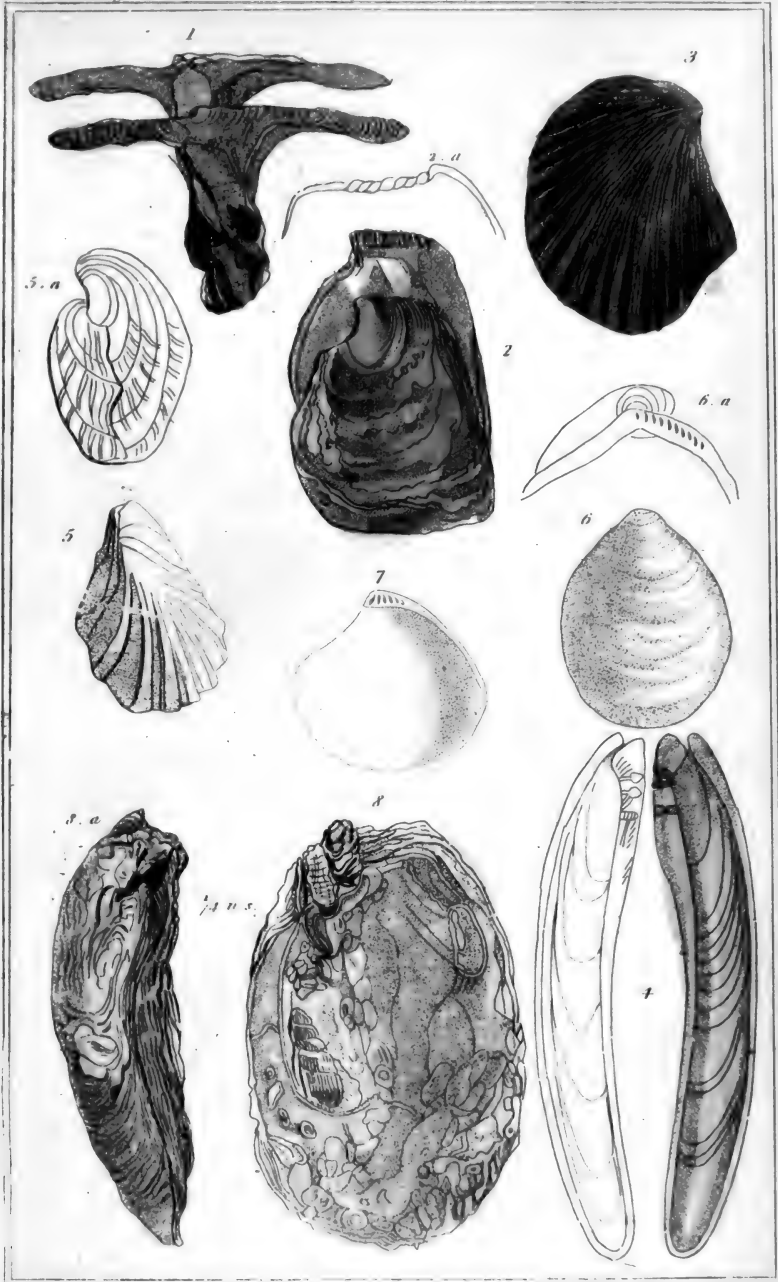




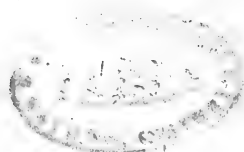
1. *Radiolites turbinata*. Lam. 2. *Calceola sandalina*. Lam. 3. *Spherulites Jouannetii*. Desm. 4. *Spherulites crateriformis*. Desm. 5. *Hippurites cornu-pasteris*. Desm. 6. *Gryphaea arcuata*. Lam. 7. *Ostrea crista-galli*. Lam. 8. *Ostrea edulis*. Lam. 9. *Pedum spendylodiscum*. 10. *Pecten gibbosus*. Lam. 11. *Lima glacialis*. Lam.

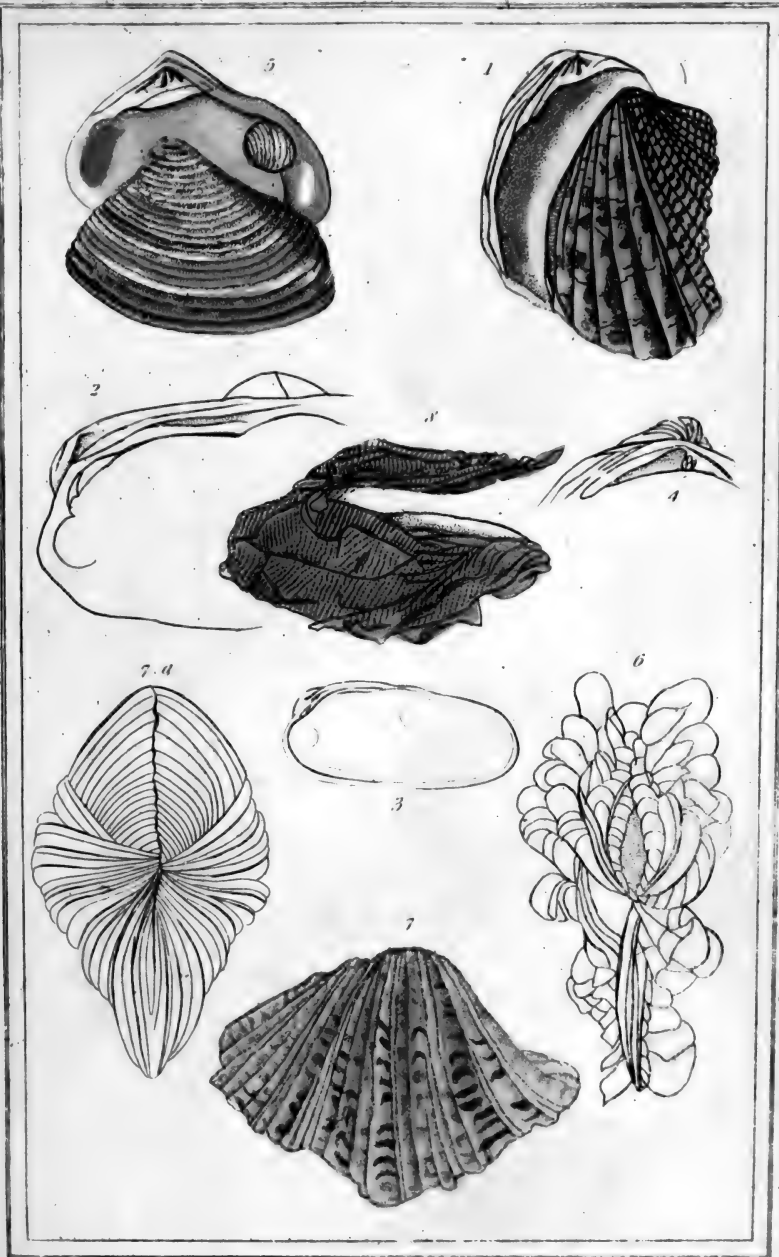






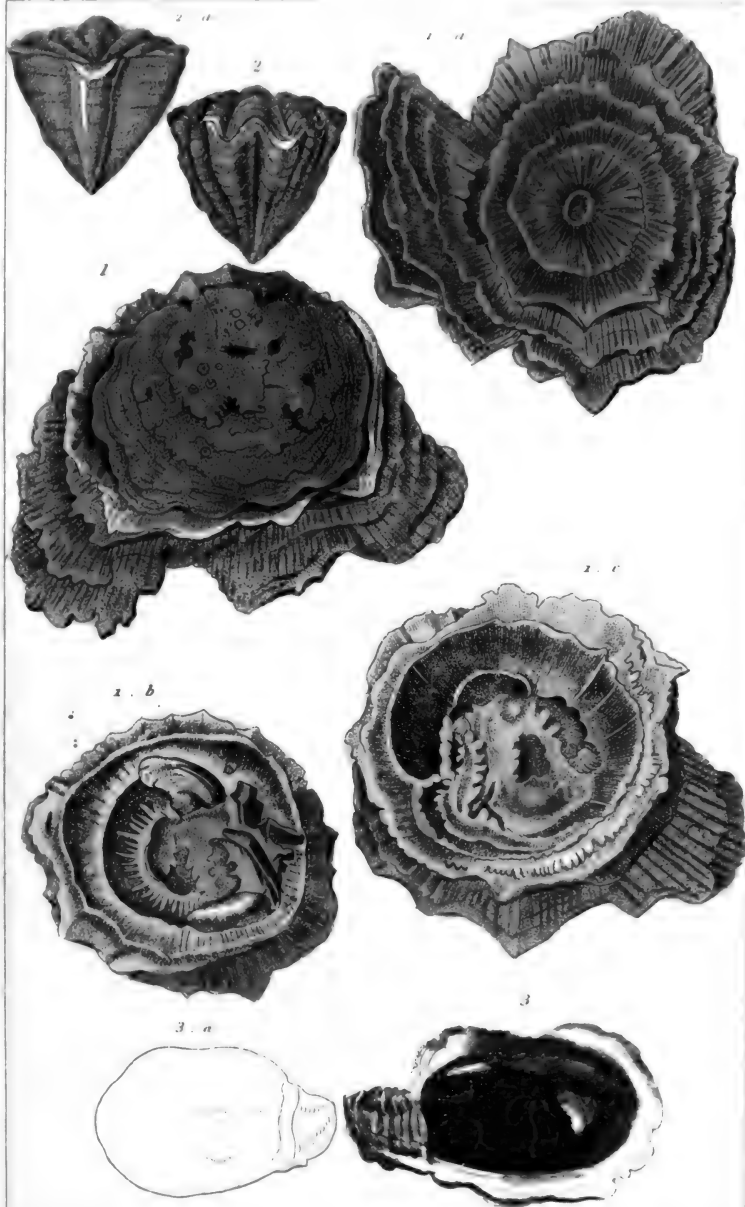
1. *Malleus vulgaris* Lam. 2. *Perna ephippium* Lam. 3. *Crenatula avicularis* Lam. 4. *Gervillia setenoides* DeFr. 5. *Unio sulcatus* Gir. 6. *Catillus Cuvierii* Brong. 7. *Palvinites Adansonii* DeFr. 8. *Etheria elliptica* Lam.





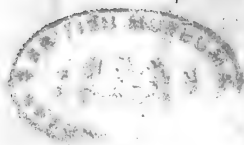
1. *Cardita calyculata*. Lam. 2. Joint of the Shell of the *Cypriocardia quinquecosta*. Lam. 3. *Unaliophaga carditoides*. Bl. 4. Joint of the Shell of the *Venericardia sulcata*. Payr. 5. *Crassatella sulcata*. Lam. 6. *Tridacna gigas*. Lam. 7. *Hippopus maculatus*. Lam. 8. *Chama crassata*. Lam.

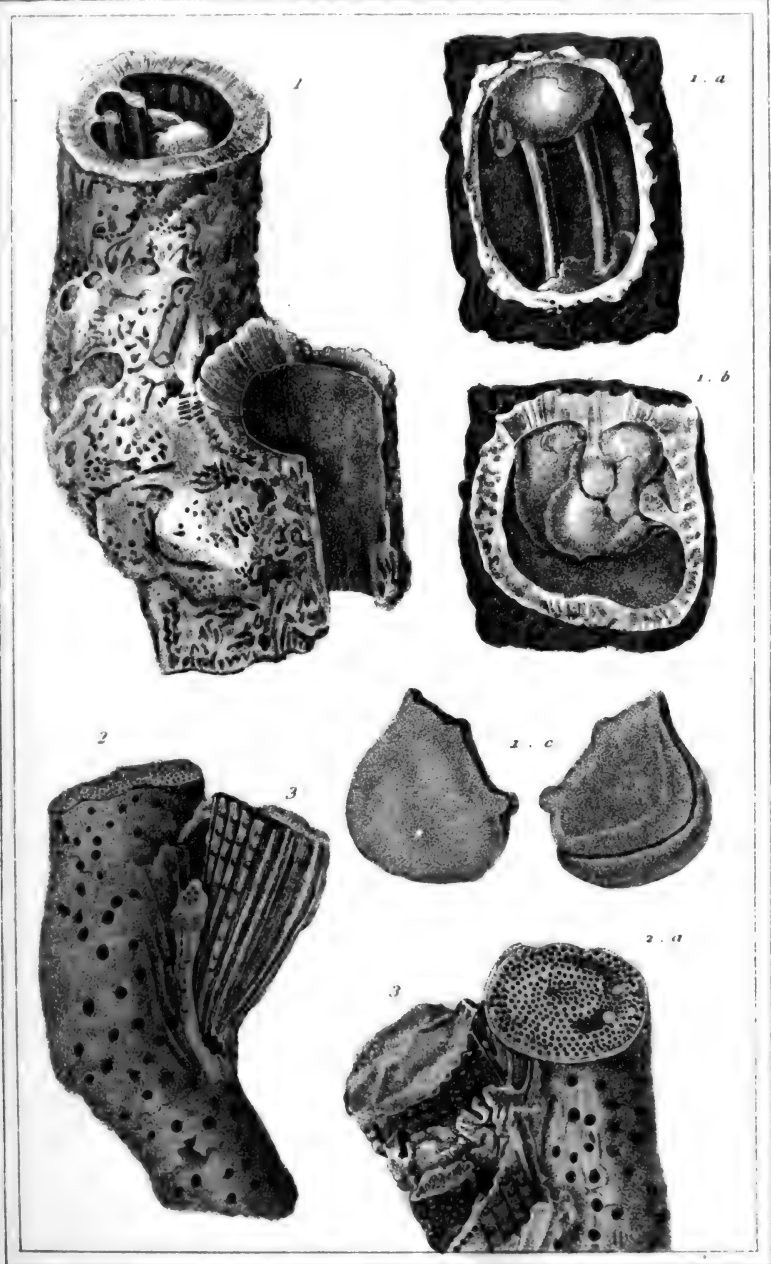




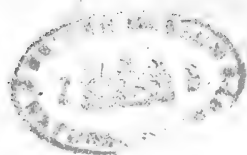
1. *Spherulites foliacea*. Lam. 2. *Calceola heteroclitus*. Dq.

3. *Ostrea margaritacea*. Bl.

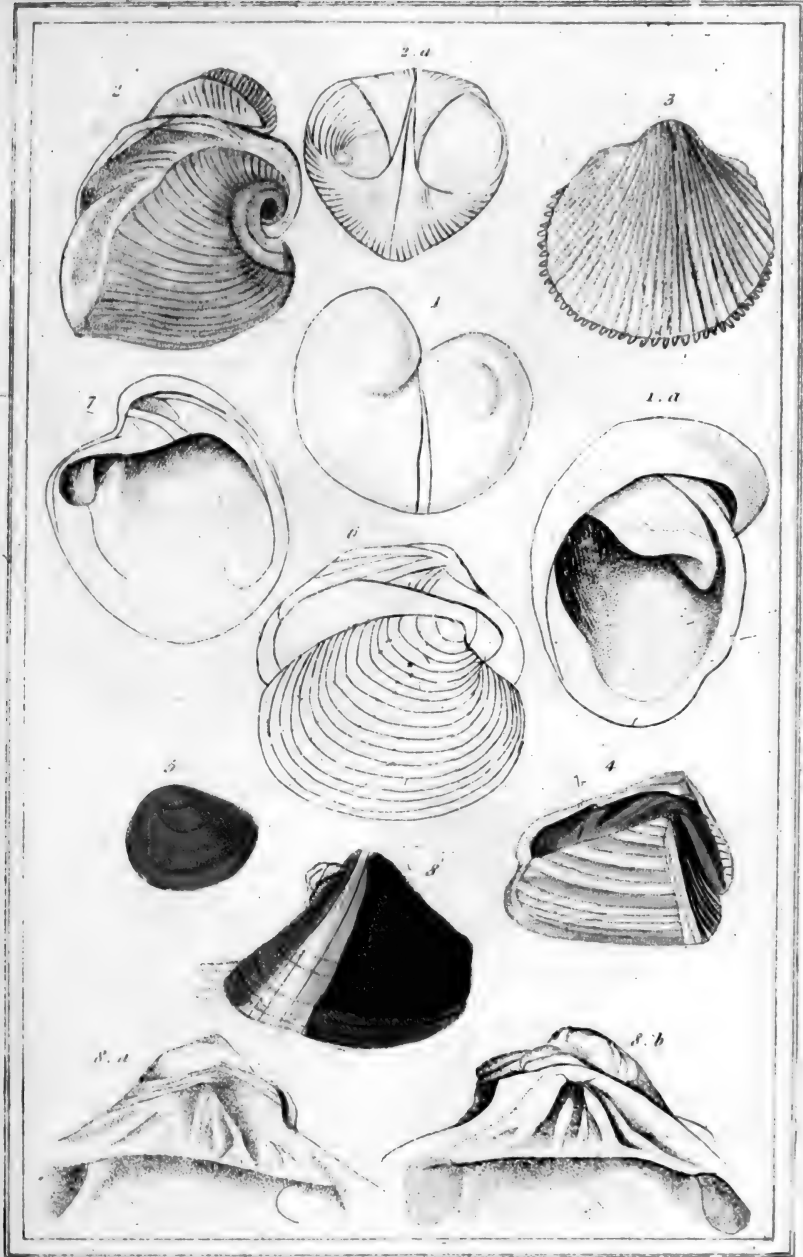




1. *Hippurites cornucopia*. Def. 2. *Hippurites bilocularis*. Lam.  
3. *Hippurites sulcata*. Def. attached to a *Hipp. bilocularis*.

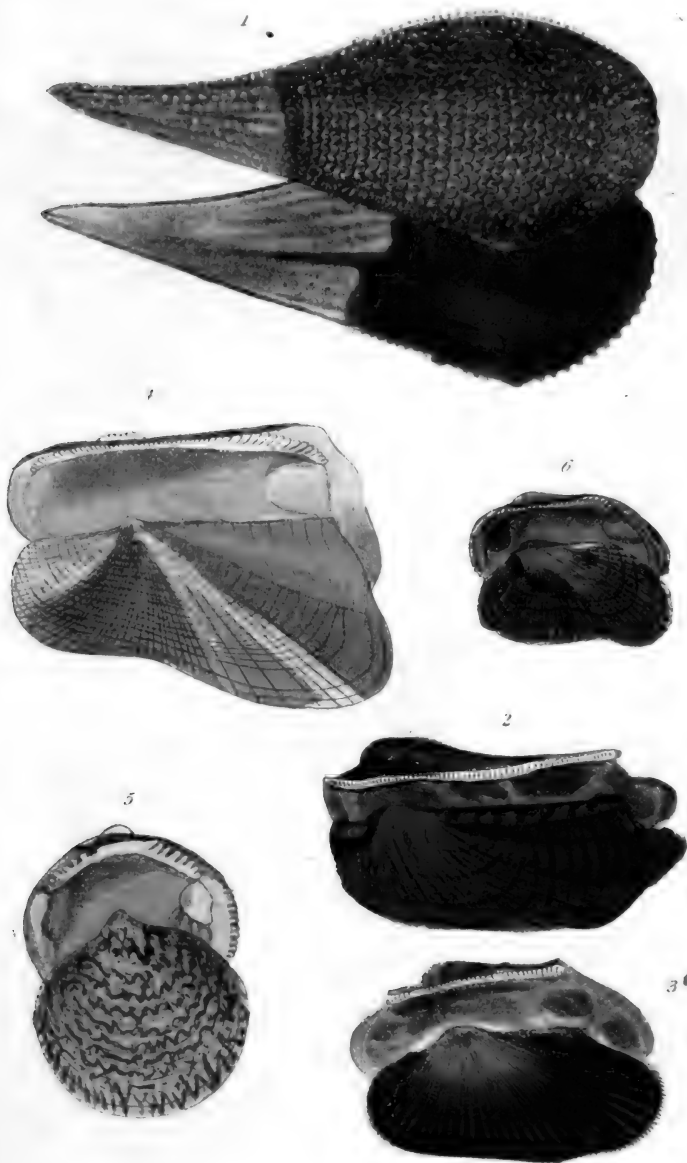






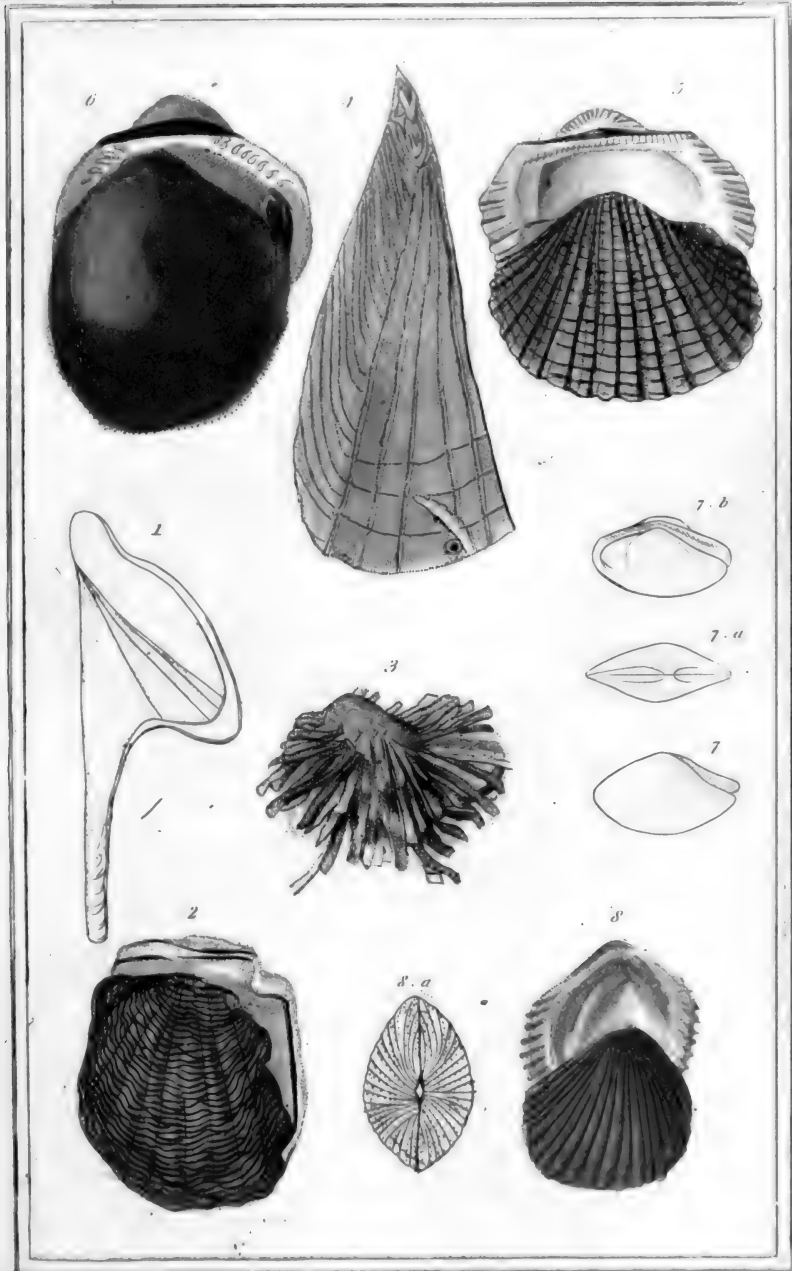
1. *Dicerax arietina*. Lam. 2. *Isocardia Bussacensis*. Val. in the collection of the French Museum. 3. *Cardium fimbriatum*. Lam. 4. *Donax Melaurea*. Val. in the collection of the French Museum. 5. *Cyclus cornea*. Lam. 6. *Cyrena ceylanica*. Lam. 7. *Cyprina pignus*. L. 8. *Galathea radiata*. Lam.



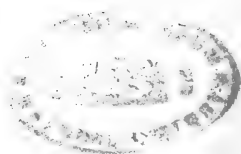


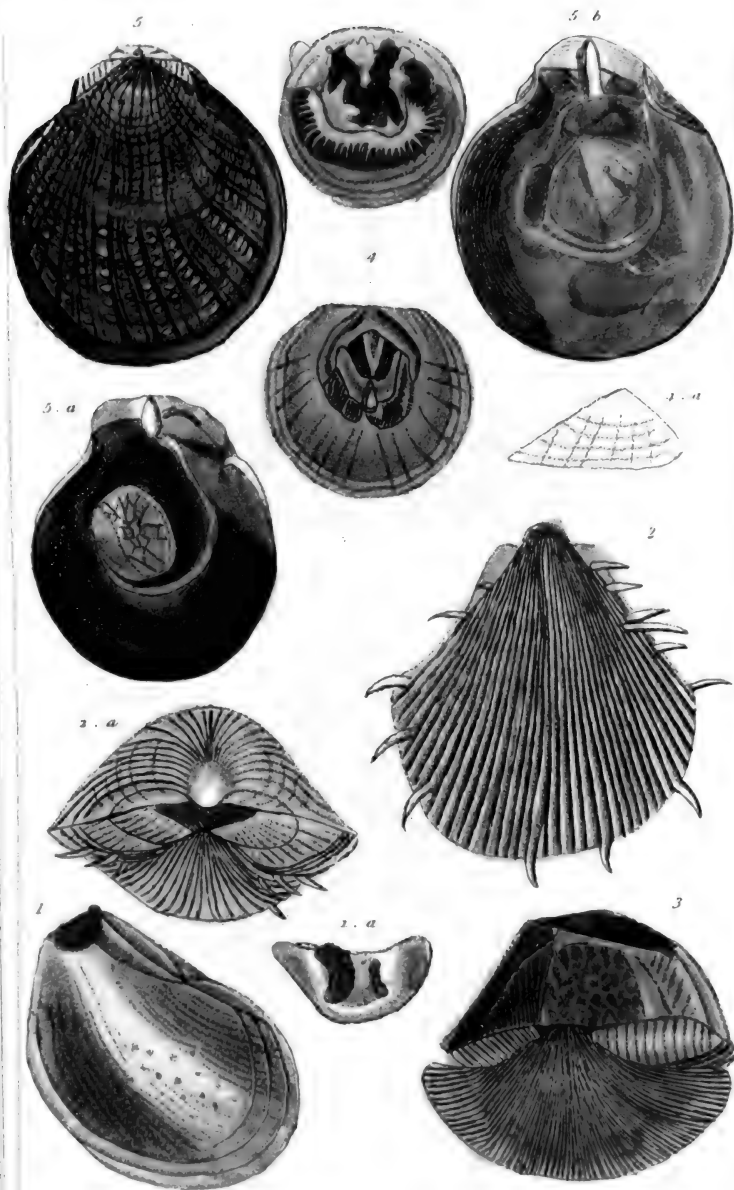
1. *Pinna nobilis*. Lin. 2. *Arca Noë*. Chem. 3. *Arca barbata*. 4. *Arca tertiosa*. Chem.  
5. *Arca marmorata*. Am. 6. *Arca mytiloidea*. Bl.





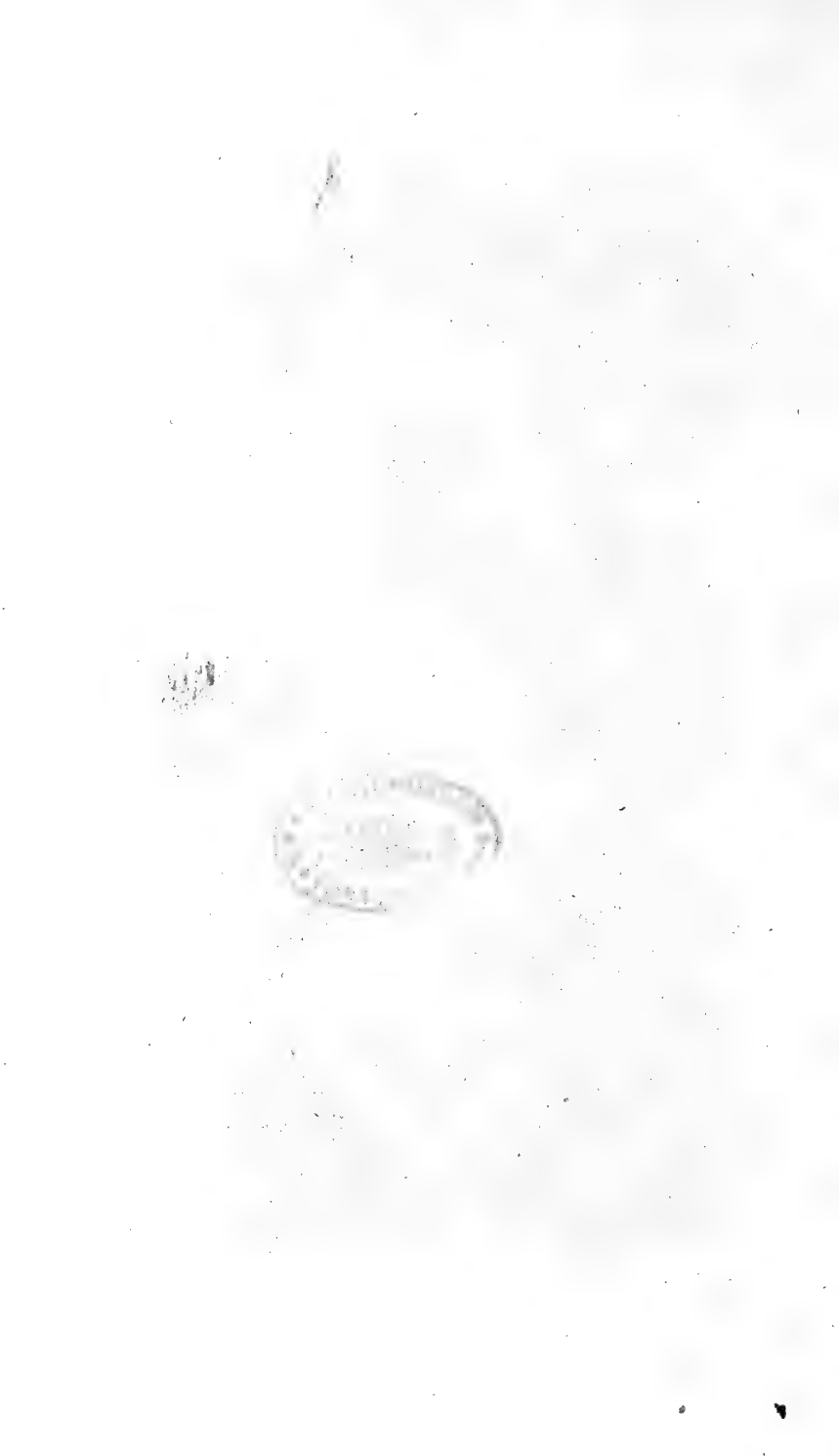
1. *Arlicula heteroptera*. Lam. 2. *Putadina margaritifera*. Lam. 3. Same as Fig. 2 but from a young subject. 4. *Pana angustana*. Lam. 5. *Area granulosa*. Lam. 6. *Pertunulus pilosus*. Lam. 7. *Nucula emarginata*. Lam. 8. *Trigonia pectinata*. Lam. (Var.)



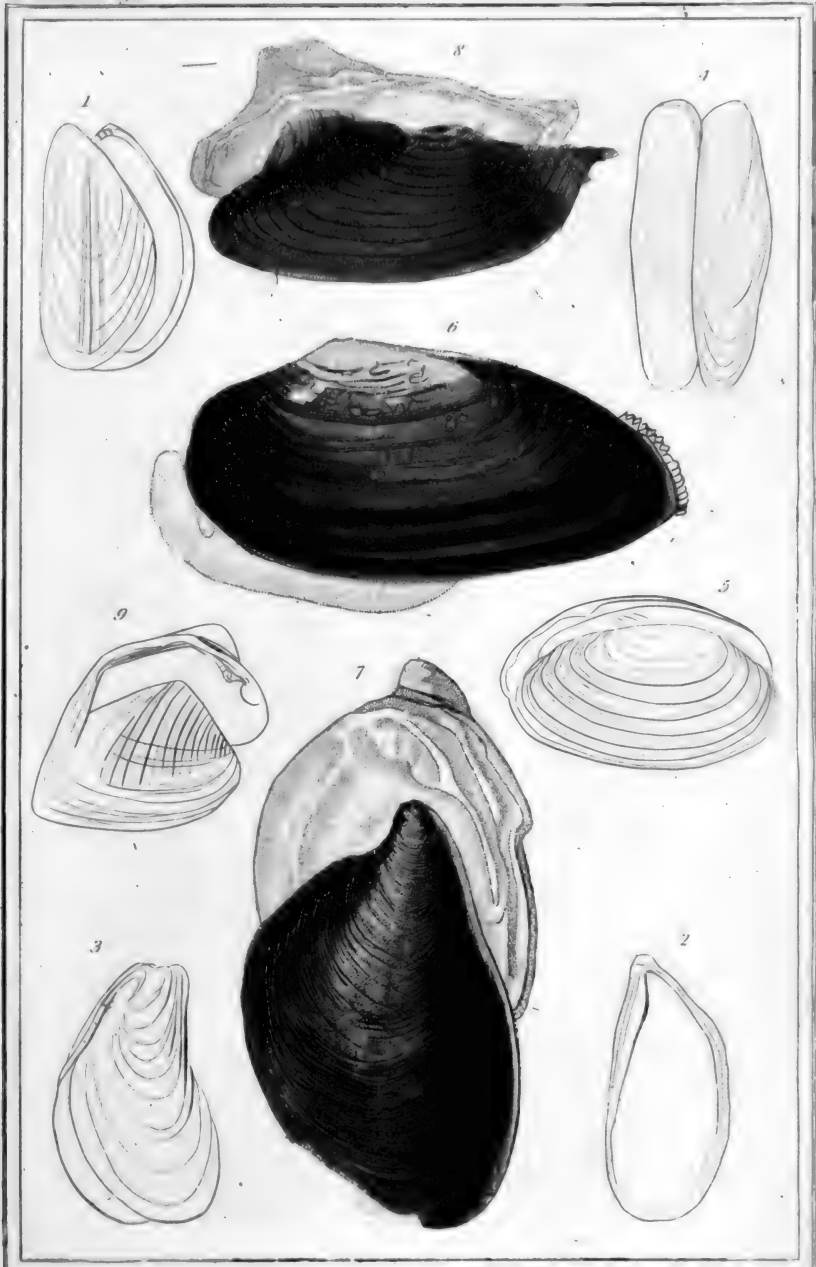


1. *Dianchona strutta*. 2. *Plagiostoma spinosa*. Bl. 3. *Podopsis truncata*. 4. *Orbicula levis*. Bl.

5. *Hinnites Cortesii*. Def.

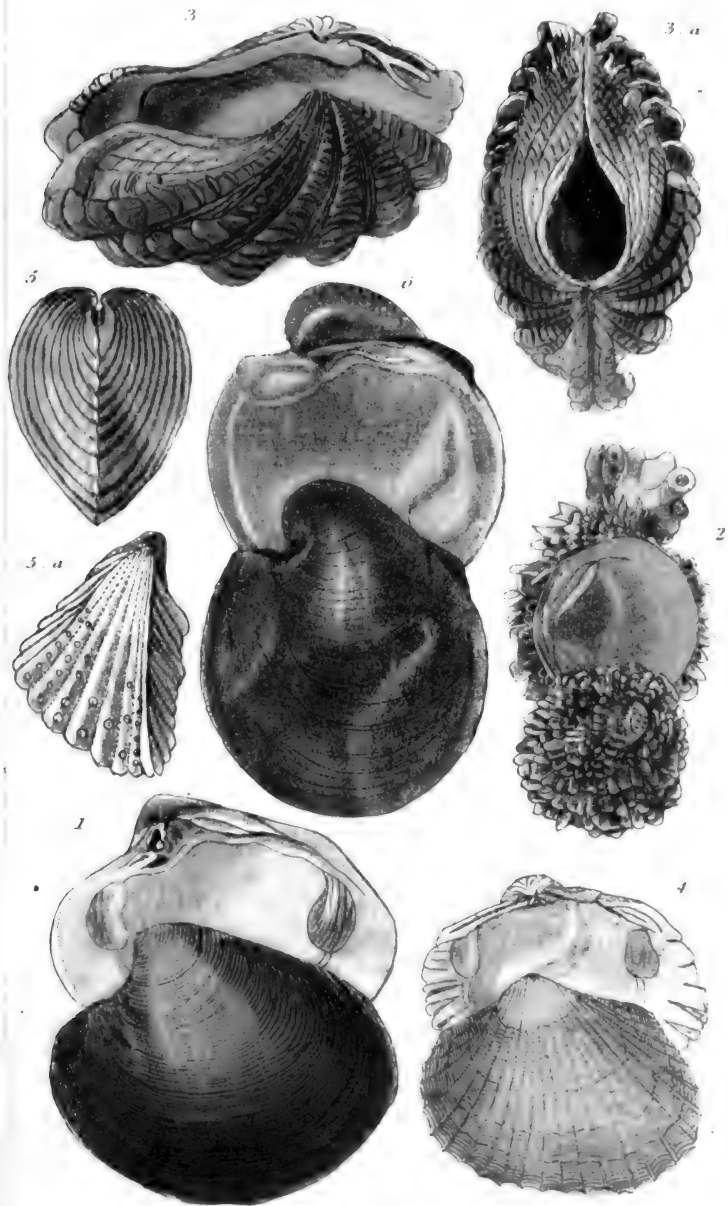






1. *Mytilus edulis*. Lin. 2. *Mytilus bilocularis*. L. 3. *Modiolus papuensis* Bl. 4. *Lithodomus lithophagus*. L. Gv. 5. *Anodonta cygnea*. Lam. 6. *Unio pictorum*. L. 7. *Unio carduacea*. Say. 8. *Hyria avicularia*. Lam. 9. *Castalia ambigua*. Lam.





1. *Cyprina islandica* Chem. 2. *Chama gryphoides* Chem. 3. *Chama gigas* Chem. 4. *Cardium edule* L.  
5. *Cardium hemicardium* Chem. 6. *Isocardia* Gr. Lam.

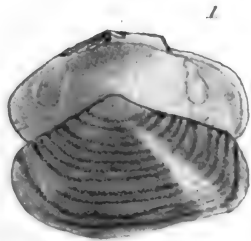
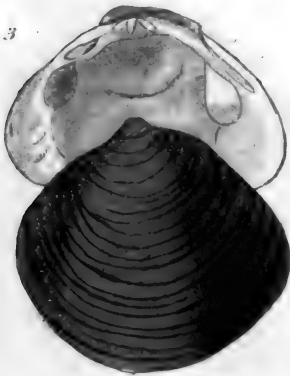
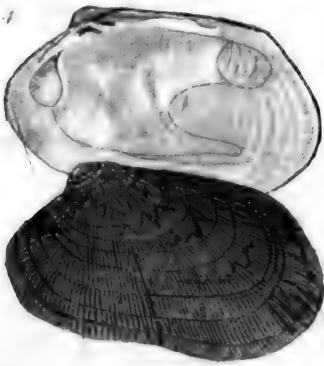




1. *Donax scortum*. Bl. 2. *Donax anaticum*. Bl. 3. *Donax braziliensis*. Bl.

4. *Tellina nudata*. Bl. 5. *Tellina cornea*. Lin.





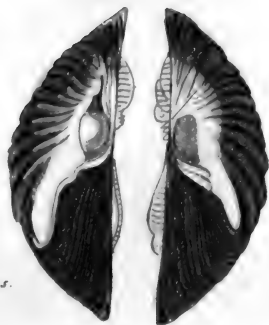
1. *Tellina timorensis*. Lam. 2. *Corbis fimbriata*. Lam. 3. *Cyrena ceylanica*. Lam. 4. *Venus decussata*. Lam. 5. *Venus corbis*. Lam. 6. *Venus puer-pera*. Lam.







3



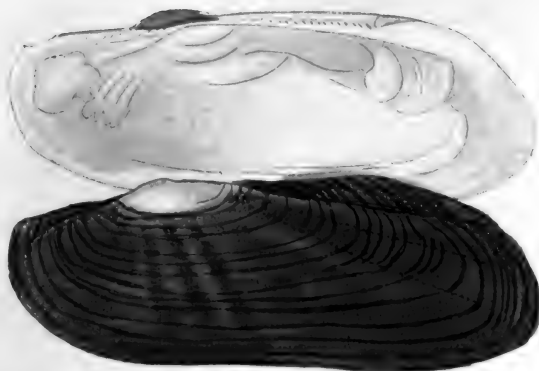
n. s.

2



$\frac{3}{4}$  n. s.

1

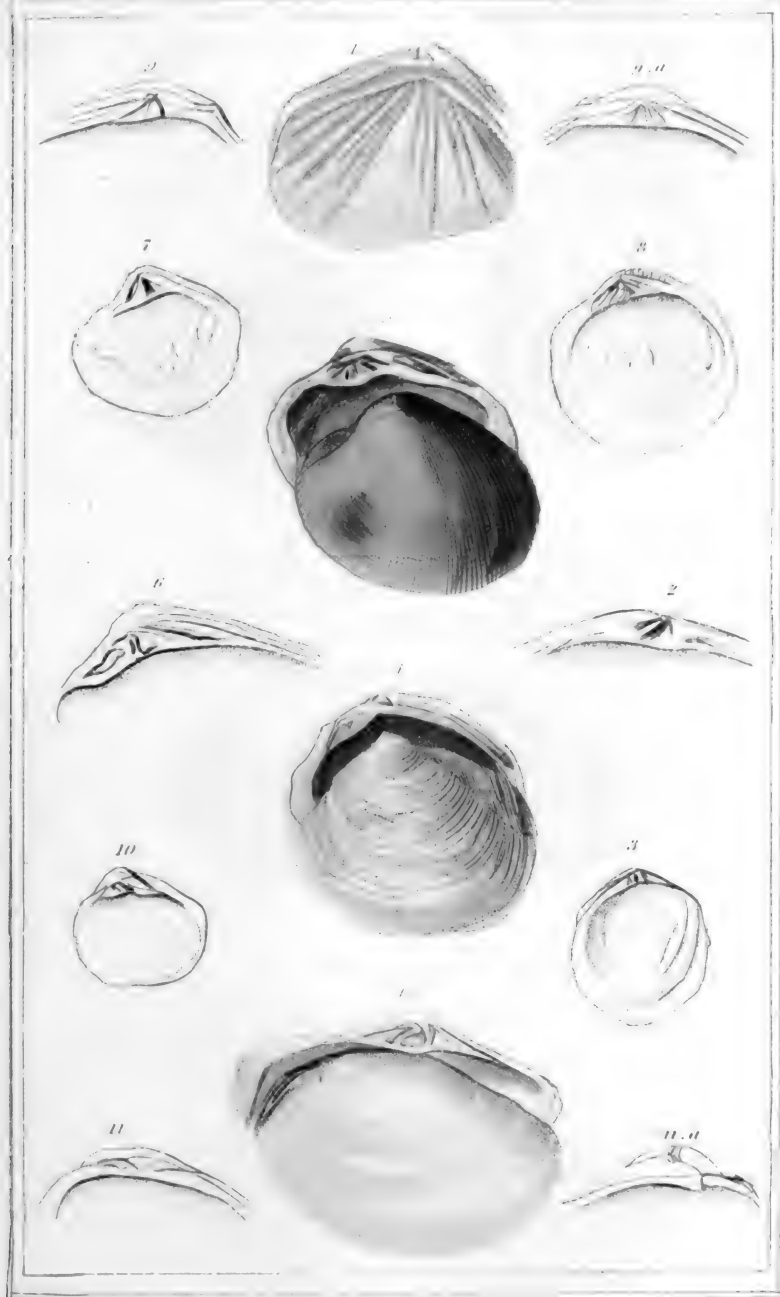


$\frac{1}{4}$  n. s.

1. *Anadonta dipsas* Lam. 2. *Unio sinuata* Lam.

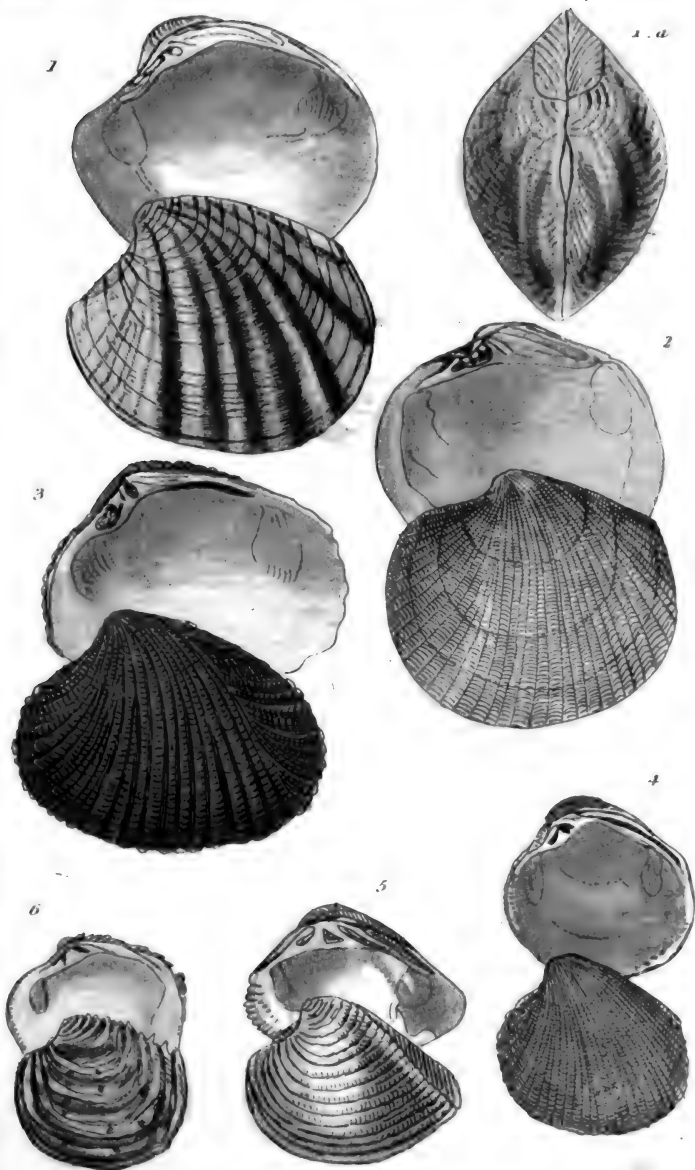
3. *Castalia ambigua* Lam. see also Pl. 34





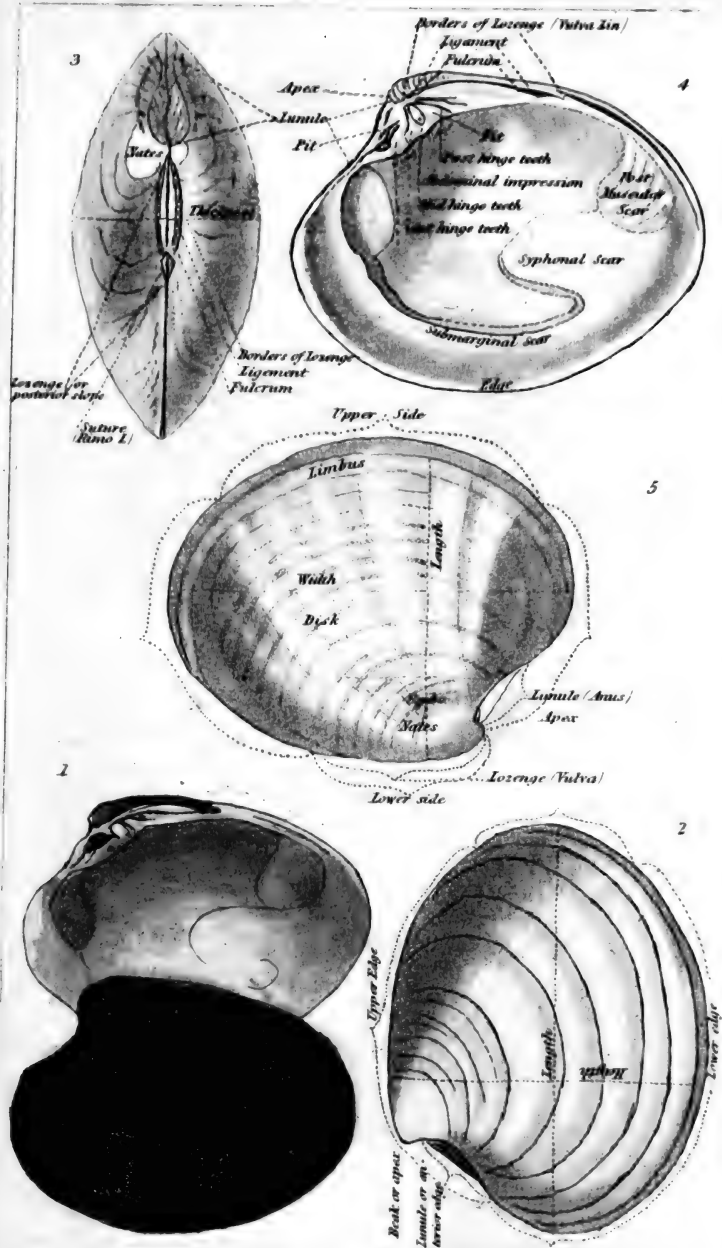
1. *Tellina lingua-felis*. Lam. 2. Joint of the Shell of the *Corbula fimbriata* Lam. 3. *Lucina lactea*. Lam.  
 4. *Lucina jamaicensis*. Lam. 5. *Venus*. 6. Joint of the Shell of the *Venus chione* Lam. 7. *Venus*  
*jamaicensis*. Lam. 8. *Venus exoleta*. Lam. 9. Joint of the Shell of the *Capaxa brasiliensis* Lam. 10.  
*Petricola lamarckii*. Lam. 11. Joint of the Shell of the *Corbula australis*. Lam. 12. *Mystra brasiliensis* Lam.





1. *Venus lutea*. Lam. 2. *Venus tigrina*. Lam. 3. *Venus pectinata*. Lam. 4. *Venus granulata*. Lam.  
5. *Venus Recusata*. Lam. 6. *Venus casina*. Chemm.

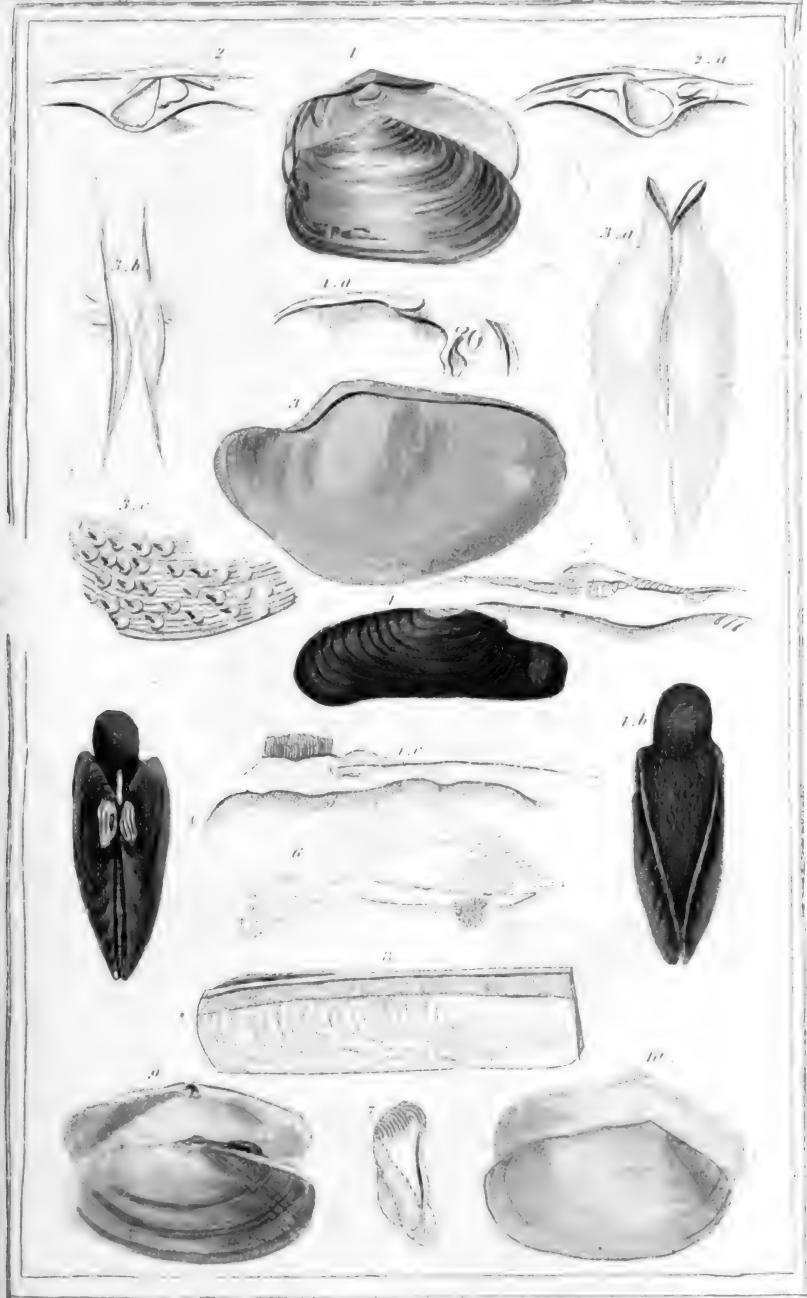




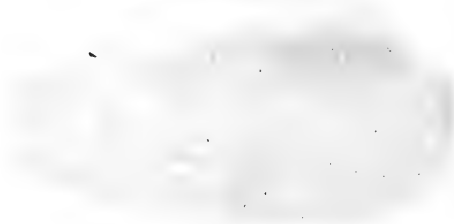
1. *Venus chione*. Lin. 2. 3. 4. 5. various positions of the Shell of the *Venus chione*.





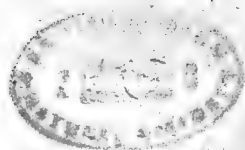


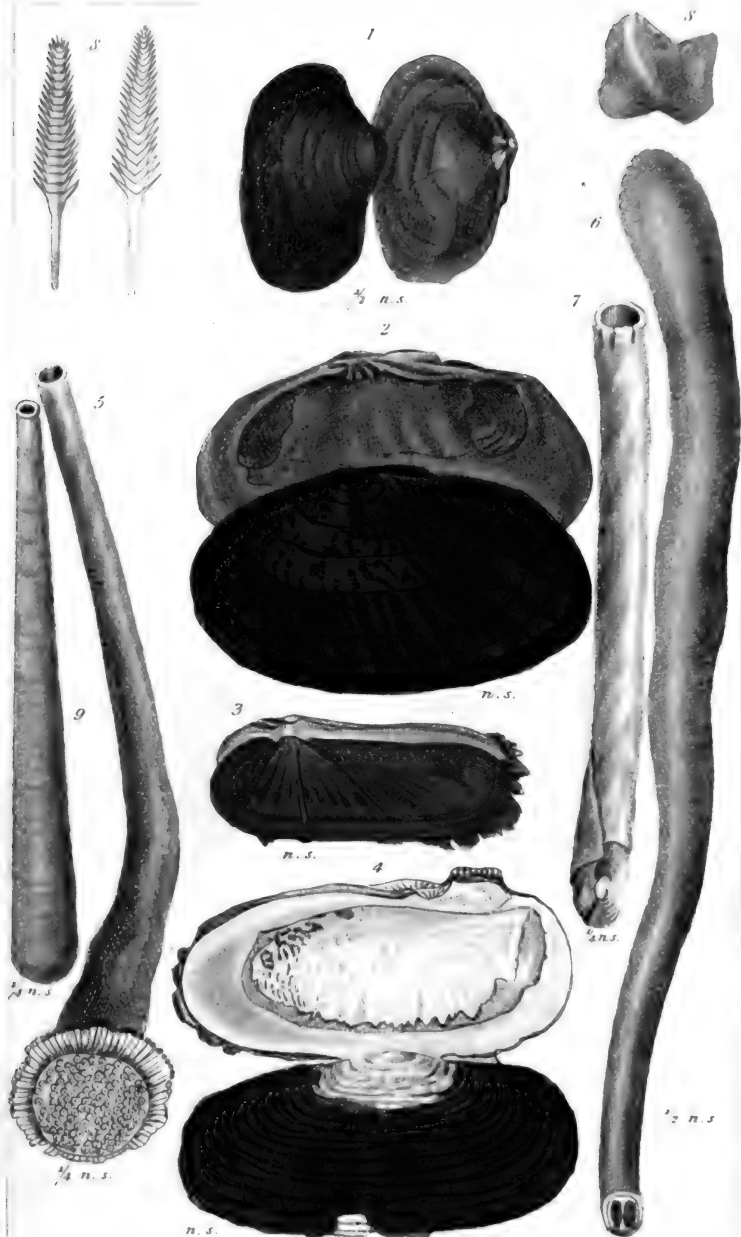
1. *Mya truncata*, Lam. 2. *Lutraria elliptica*, Lam. 3. *Amatium hispidula*. 4. *Glycymeris siliqua*.  
 1. taken from an unpublished drawing by Mons<sup>r</sup> Audouin. 5. Joint of the Shell of the *Panopaea aldrupiana*.  
 di. Lam. 6. *Bessomia pholadis*, Mull. 7. *Hiatella arctica*, Fabr. Boss. 8. *Solen vagina*, Lam. 9.  
*Sanguinolitaria livida*, Lam. 10. *Psammethen candidula*, Lam.





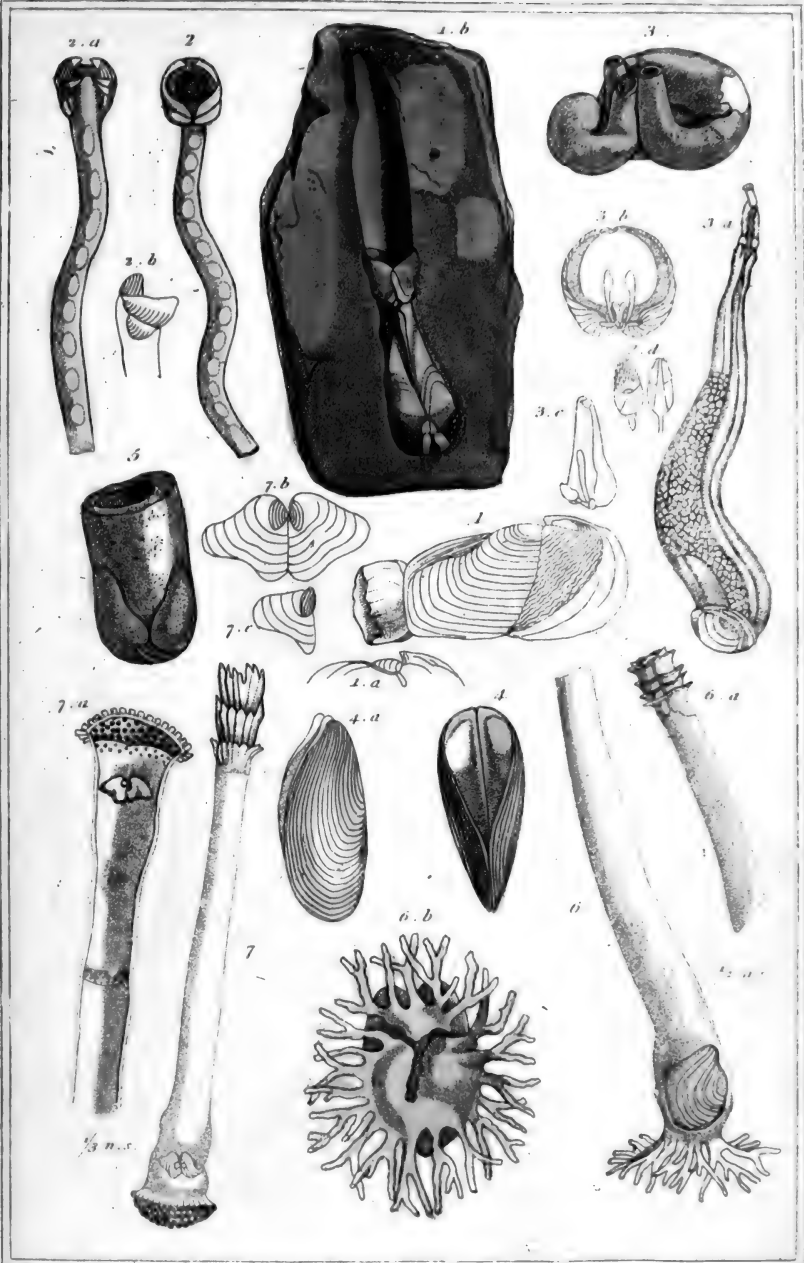
1. *Solen costellatus*, Chem. 2. *Solen strigilatus*, Chem. 3. *Solen legumen*, Chem. 4. *Psammobia virgata*, Lam. 5. *Psammiothea violacea*, Lam. 6. *Pholas costata*, L. 7. *Pholas crispata*, L.





1. *Sanguinolaria rugosa*. 2. *Sanguinolaria occidentis*. Lam. 3. *Solemya australis*. Lam. 4. *Glycymeris incrassata*. Chem. et Lam. 5. *Aspergillum jaxanum*. Chem. 6. *Fistularia corniformis*. Lam. 7. *Clavagella tibialis*. Lam. 8. *Teredo Palmulatus*. 9. *Gastrochama clava*.

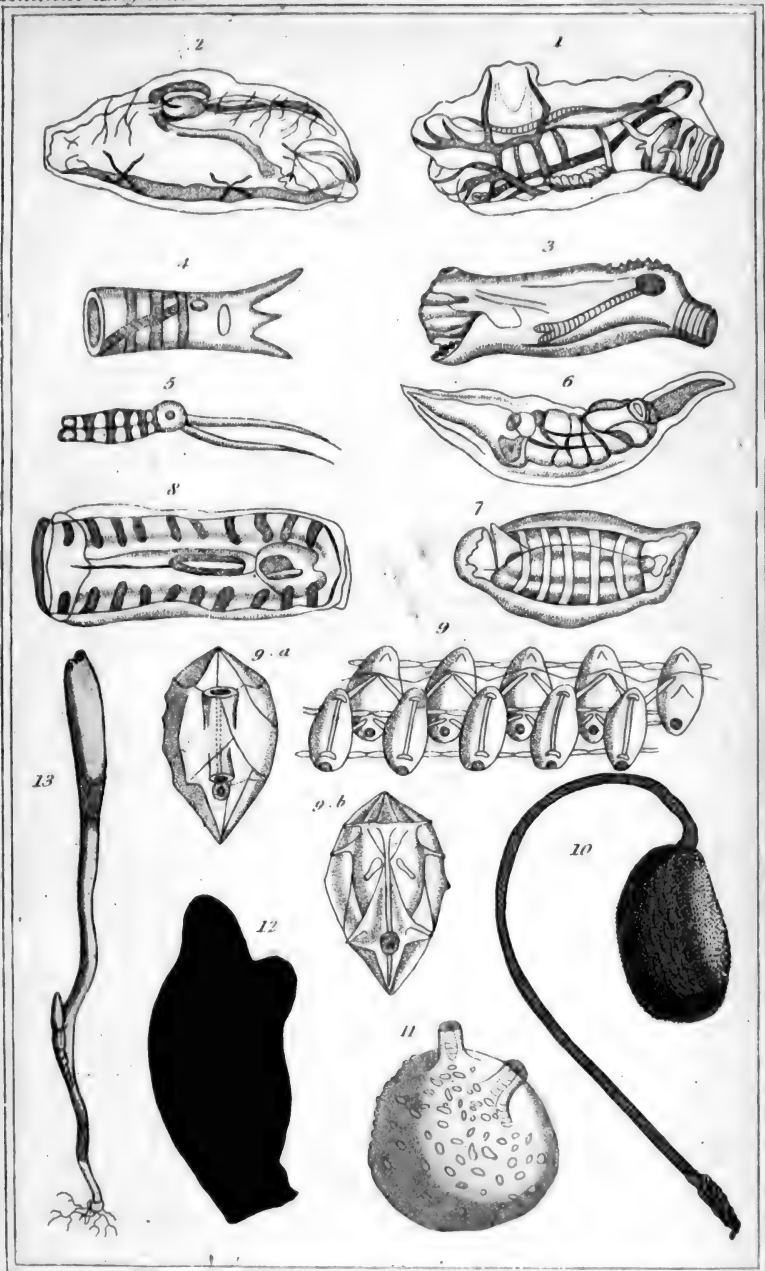




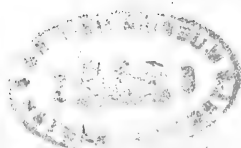
1. *Pholas striata*, Lam. 2. *Teredo navalis*, L. 3. *Fistulana gregata*, Lam. 4. *Gastrochama cuneiformis*, Lam. 5. *Teredina personata*, Lam. 6. *Clavagella coronata*, Pesh. 7. *Aspergillum vaginiferum*, Lam. Savigny.

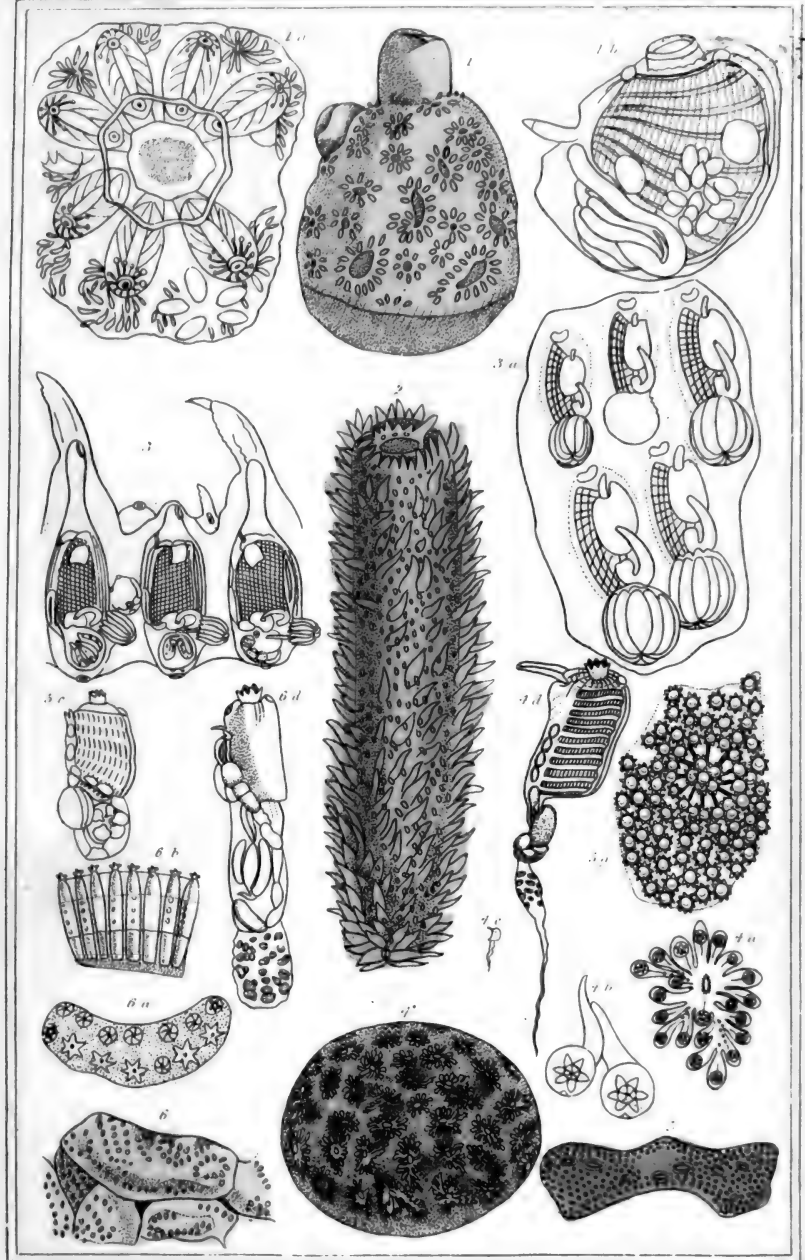






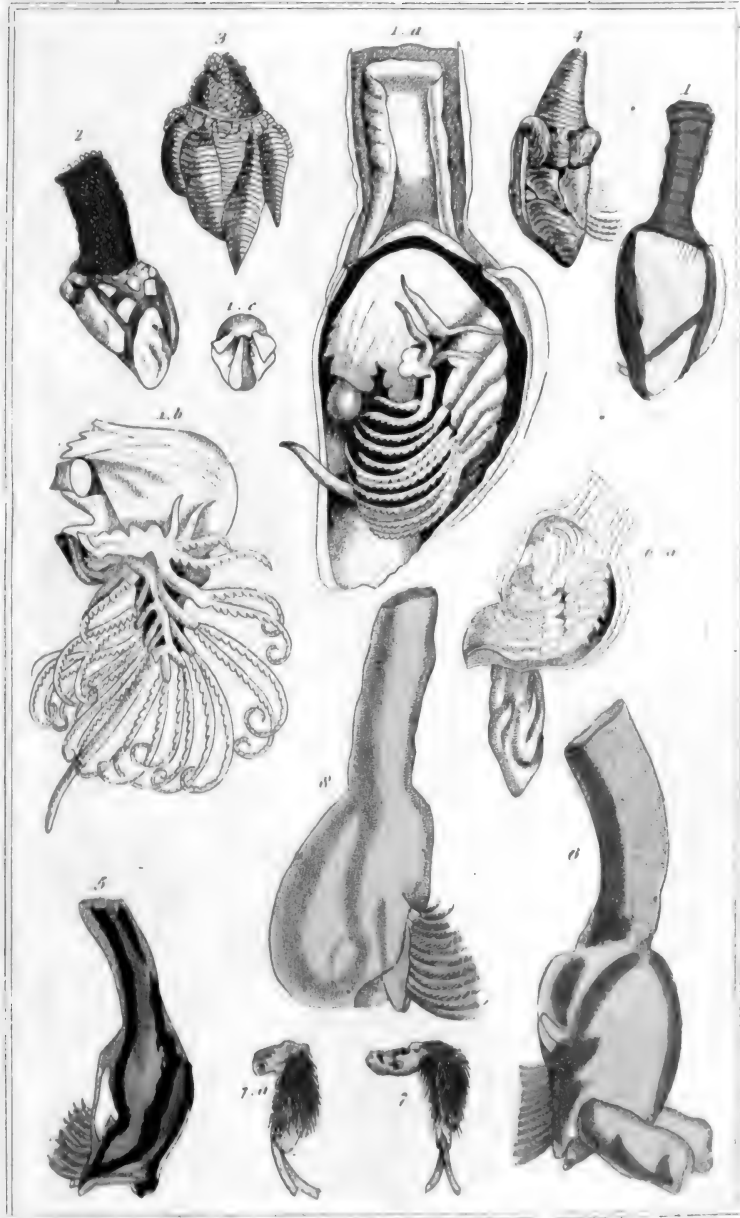
1. *Thalia cristata*, Sav. 2. *Salpa aculeata*, Sav. 3. *Salpa infundibuliformis*. 4. *Salpa truncatus*, Quoy & Gaim. 5. *Salpa longicauda*, Quoy & Gaim. 6. *Salpa fusiformis*, Sav. 7. *Salpa zonaria*, Bl. 8. *Salpa cylindrica*, Sav. 9. *Salpa pyramidalis*, Quoy & Gaim. 10. *Bolitaenia cyifera*, Savigny. 11. *Cyathia memma*, Sav. 12. *Platyluxia nigra*, Sav. 13. *Clavellina borealis*, Sav.





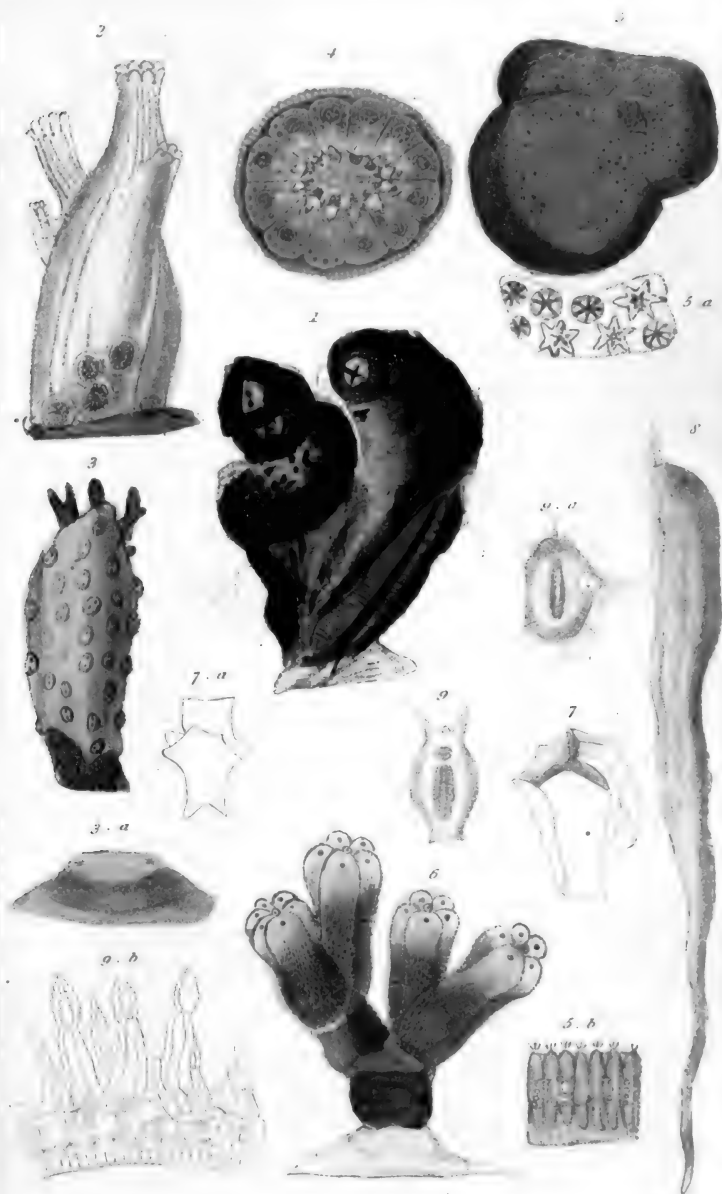
1. *Botryllus polycephalus*, Sav. 2. *Pyrosoma rubrum*, Quoy et Gaim. 3. Details of two *Pyrosoma giganteum* Lesueur. 4. *Polysinum constellatum* Sav. 5. *Eucalium hospitium* Sav. 6. *Aplidium lobatum* Sav.





1. *Anatifa brevis*. Lam. 2. *Pollicipes cornucopia*. Lam. 3. *Pollicipes nitella*. Lam. 4. *Pollicipes scolopetorum*. Lam. 5. *Chorus vittata*. Leach. 6. *Udon Cuvieri*. Leach. 7. *Tetradium hirsutum*. Gw. 8. *Tetradium atypia*. Rang. / *fasciculatus*. Lesson.

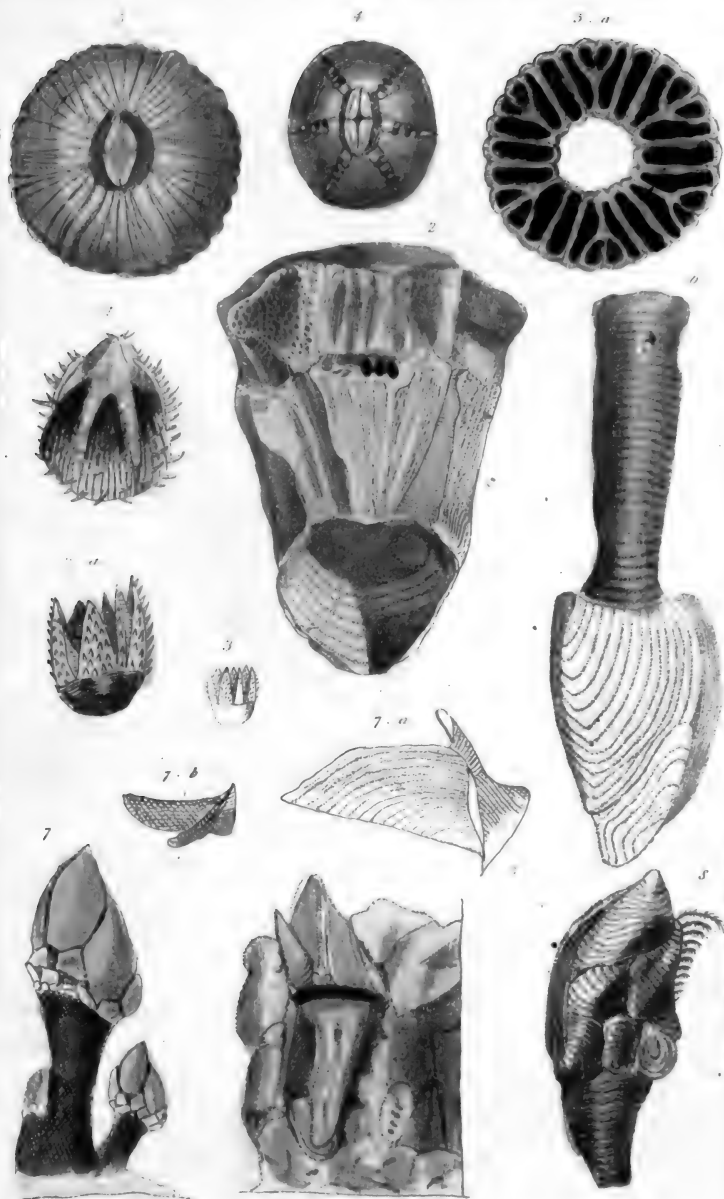




1. *Ascidia microsomus*. 2. *Ascidia intestinalis*. 3. *Distoma variolatus*. 4. *Botrylla stellatus* Desm.  
5. *Synoicum ficus* Ellis. 6. *Synoicum turgens* Desm. 7. *Salpa polymorpha* Quoy & Gaimard. 8. *Salpa  
fireoides*. 9. *Salpa bicornis*. Chemise

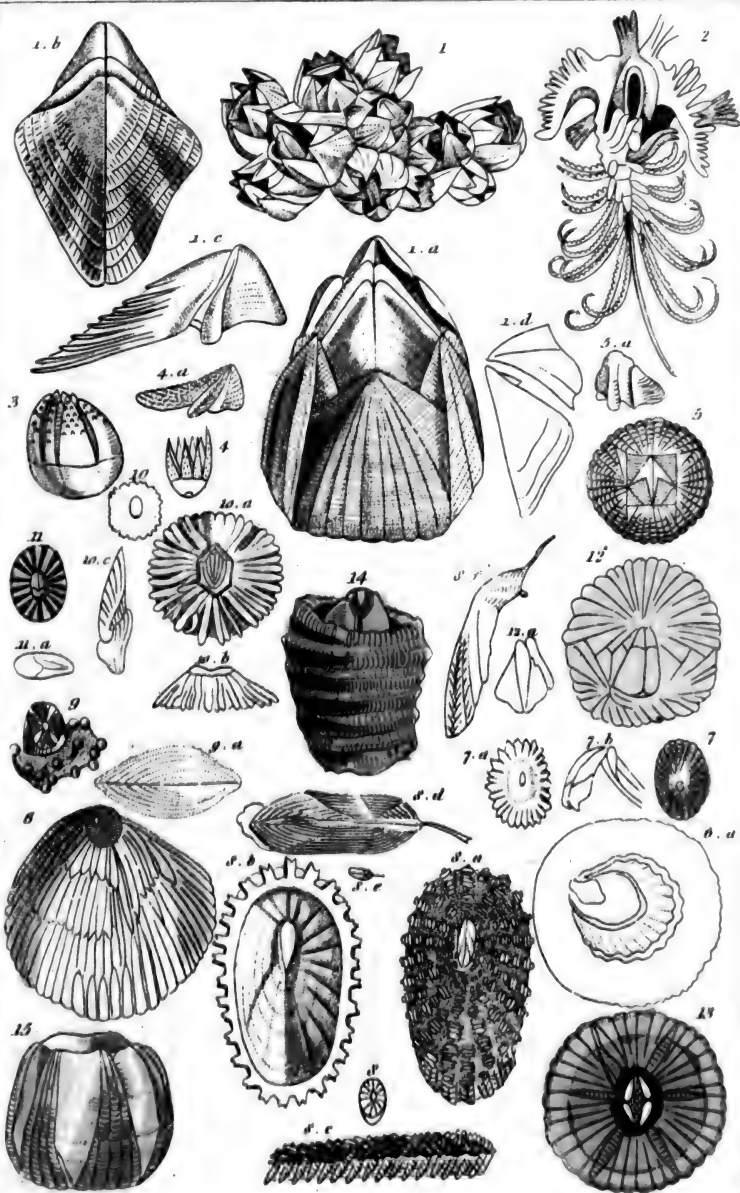






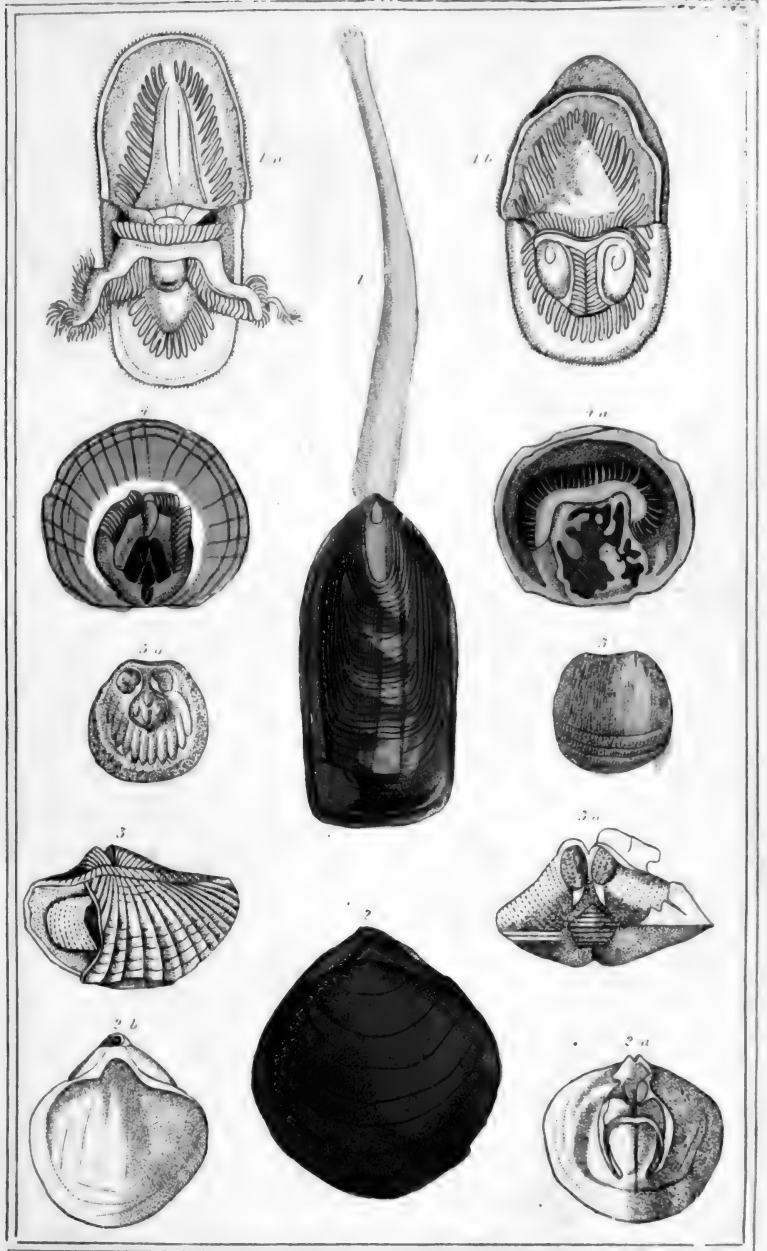
1. *Balanus spinosus*. 2. *Balanus gigas*. 3. *Balanus sponsioles*. 4. *Coronula testudinaria*. 5. *Coronula balanarum*. 6. *Pentalepas laevis*. 7. *Pentalepas pollicipes*. 8. *Polydora vulgaris*. 9. *Lythotritia Sowerbeii*.





1. *Balanus ovalis*, Lam. 2. Animal of the *Balanus sulcatus*, Lam. 3. *Astarte spinicula*, Desh. 4. *Astarte Montagu*, Leach. 5. *Cordia radiata*, Bl. 6. *Anemone porus*, Lam. 7. *Pygospio cancellata*, Leach. 8. The same from a drawing by M. Savigny. 9. *Creusis spinicula*, Leach. 10. *Chthamulus stethatus*, Pils. 11. The same from a drawing by Blainville. 12. *Orthis strobilata*, Roman. 13. *Oronotus behnardi*, Lam. 14. *Tubicinella balanarum*, Lam. 15. *Diadema (Oronotus) Diadema*, Lam.





1. *Lingula unatula*, Cur. 2. *Terebratula Gaudichaudii*, Val. Col. Mus. 3. *Spirifer trigonalis*, Saw. 4. *Orbicula lavigata* Bl. 5. *Crania personata*, Lam.

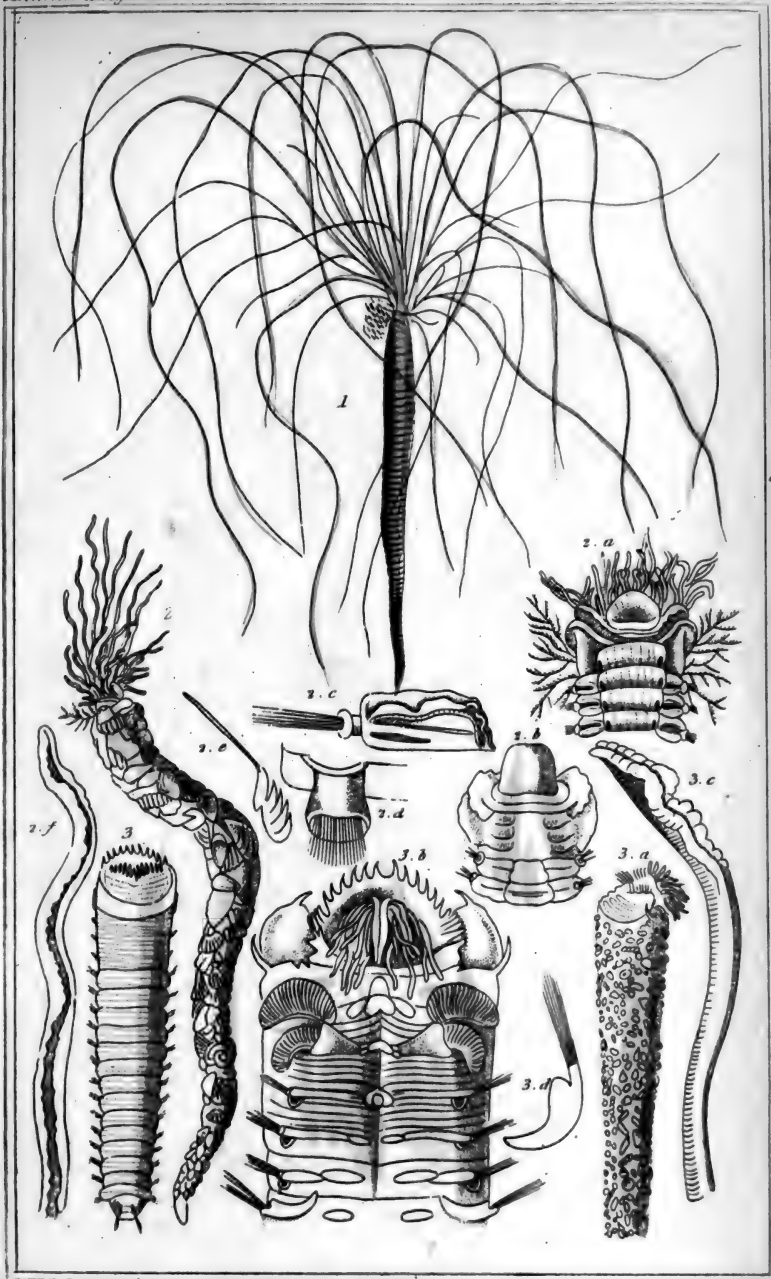




1. *Serpula contortuplicata* (larva) 2. *Serpula costalis* (larva) 3. The Opercula of the *Serpula lata* (larva) 4. The Opercula of the *Serpula lacunata* (larva) 5. *Sabella protula* (larva) 6. *Spirorbis nautiloides* (larva)



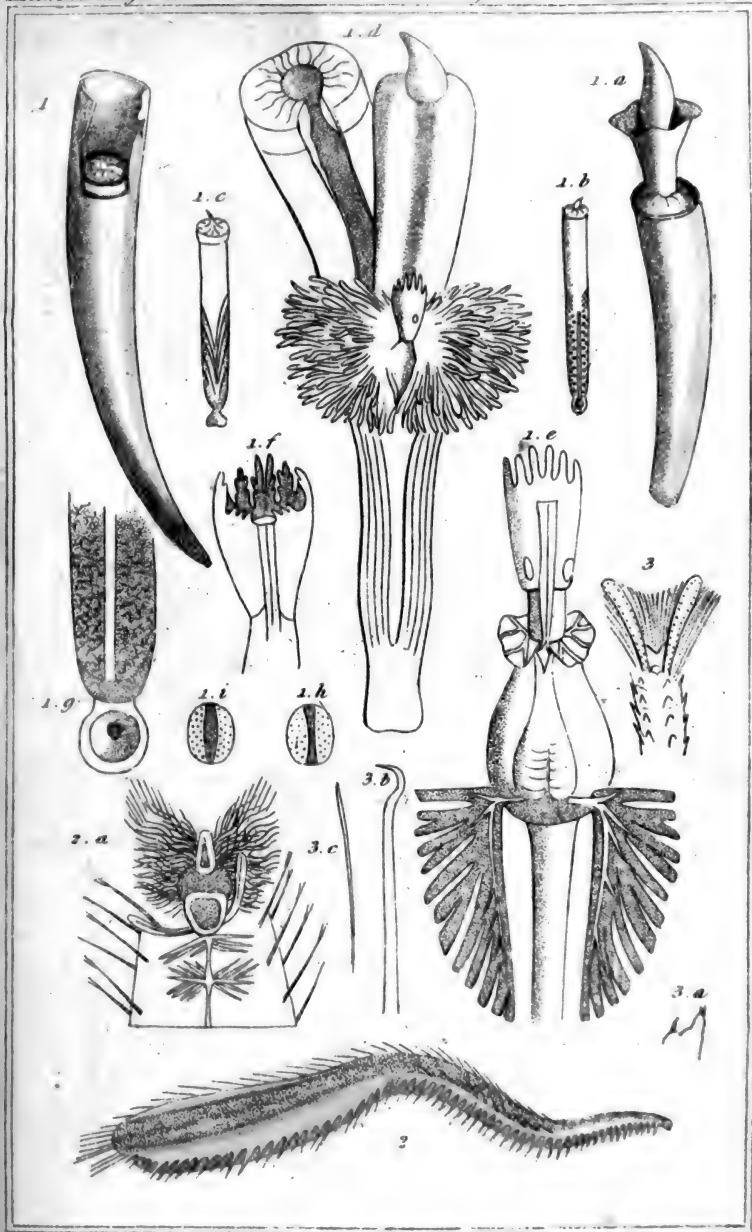




1. *Terebella variabilis*. Risso. 2. *Terebella medusa*. Sav.

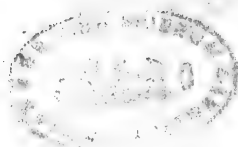
3. *Amphitrite aegyptia*. Cuv. Sav.

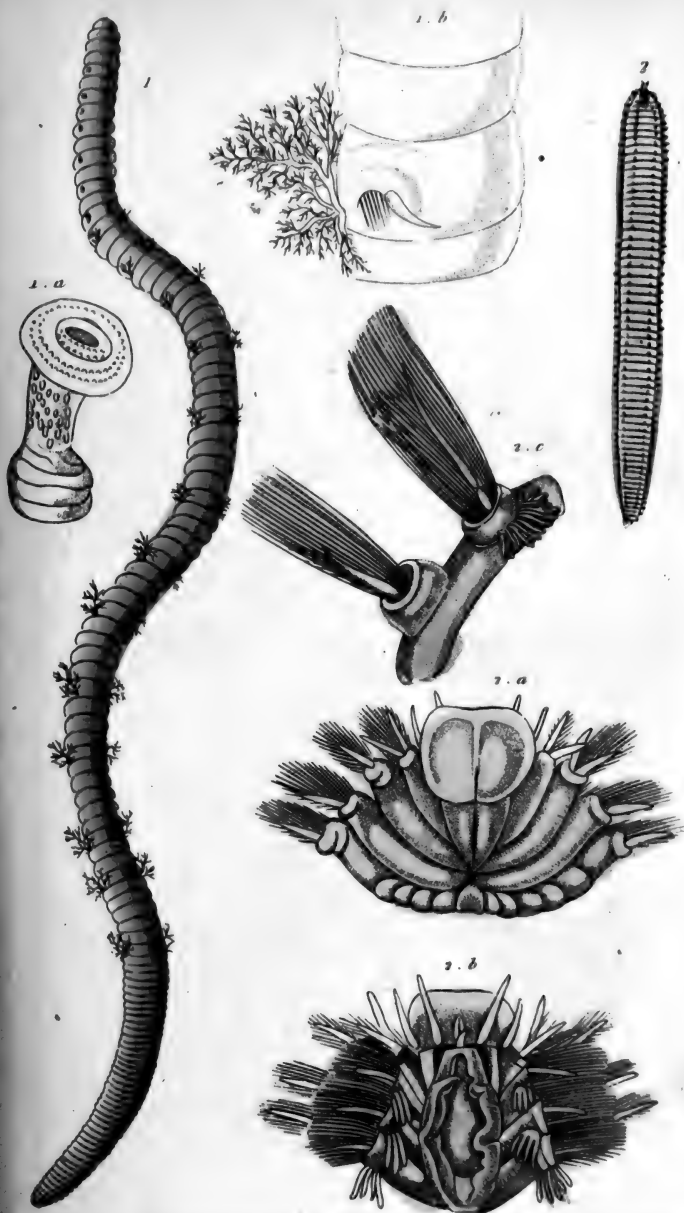




1. *Dentalium entalis*. Lin. 2. *Siphoastoma diplochaetes*. Poir.

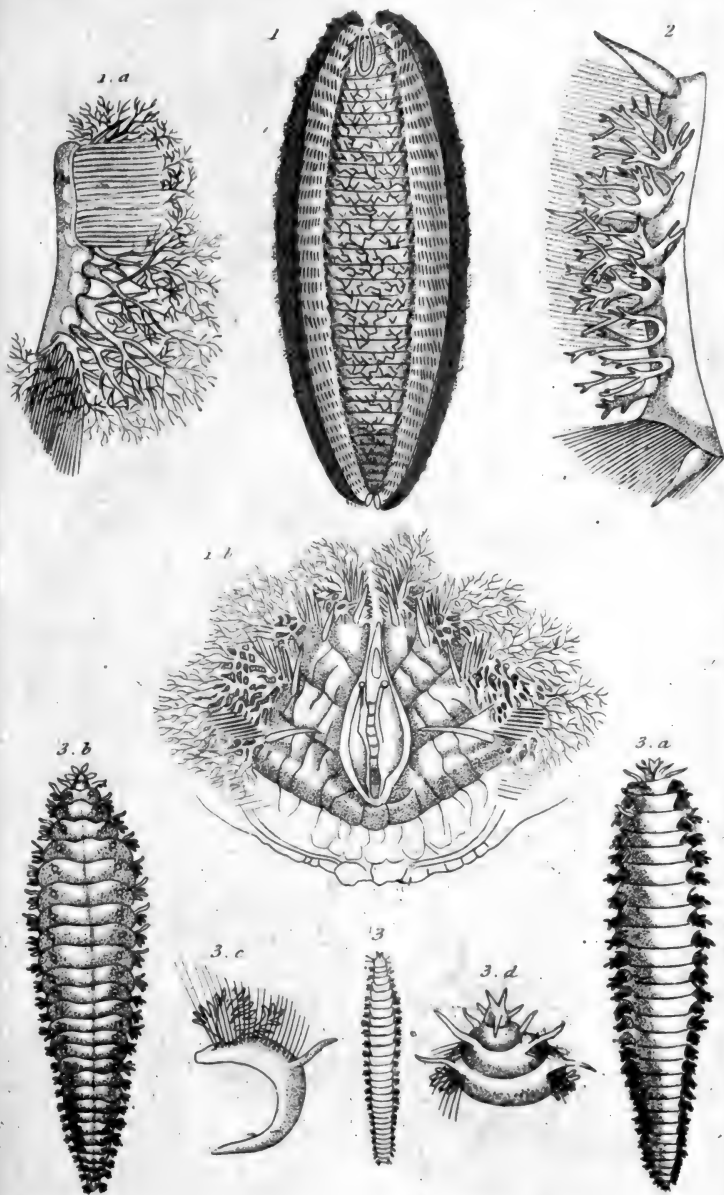
3. Anatomical details of the *Siphoastoma uncinata*. Audouin & Milne-Edwards.





1. *Arenicola piscatorum*. Cav. 2. *Pleyone alcyonia*. Sav.



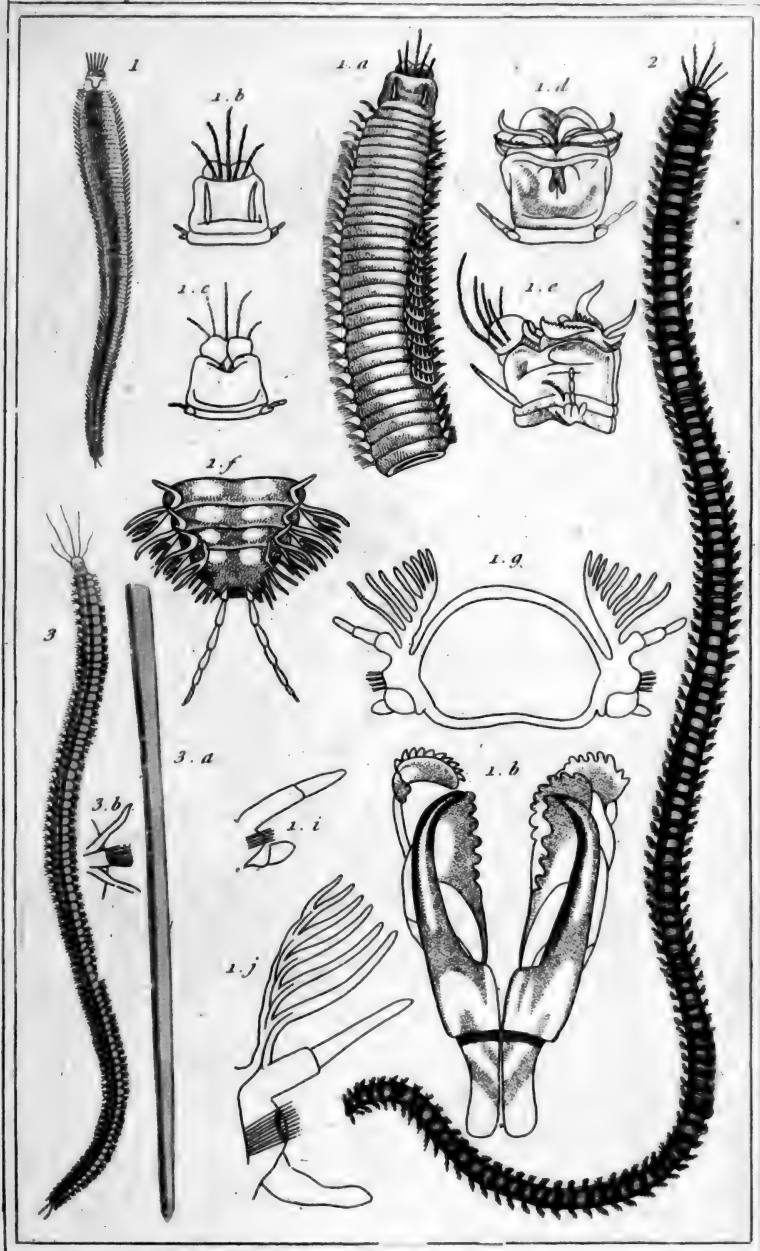


1. *Euphrosine laurenti*. Sav. Cuv. 2. Branchia of the *Euphrosine mirtosa*. Sav.

3. *Hipponoe Gaudichaudii*. Aud. Cuv.



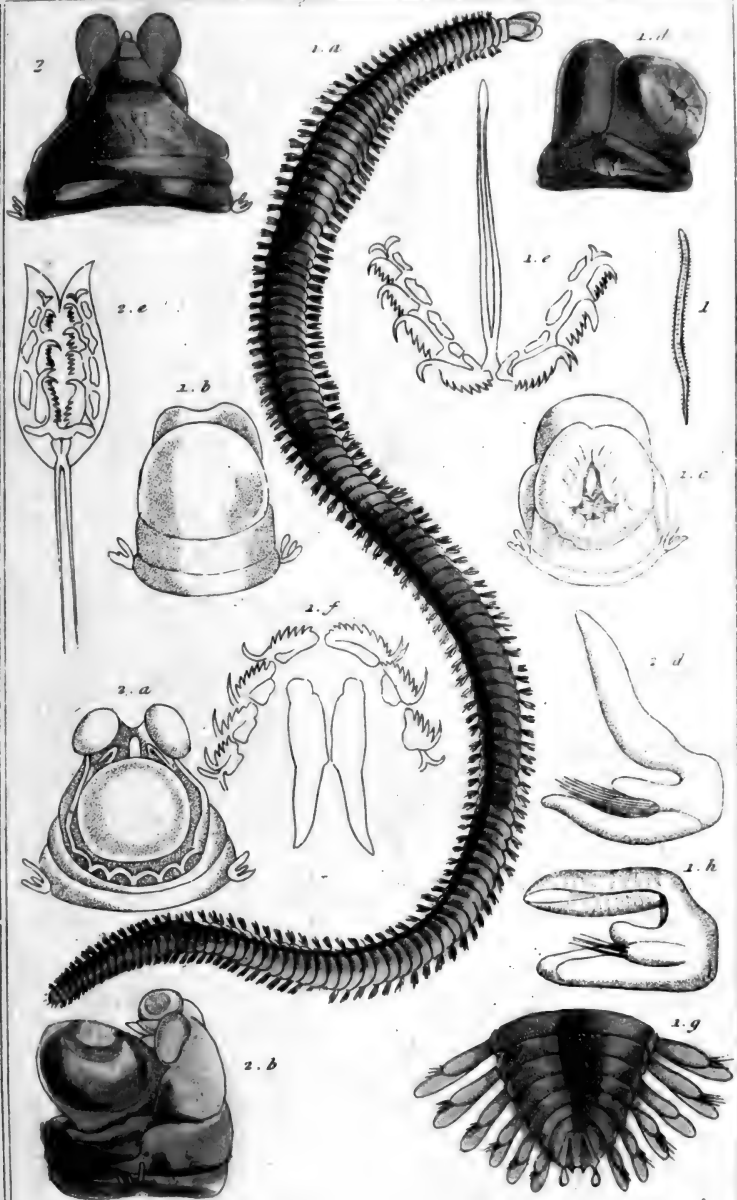




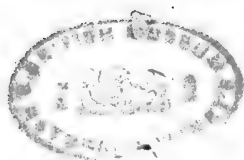
1. *Eunice (Leodice) Sm.* *antennata*. Savigny. 2. *Eunice sanguinea*. Lamour. Notes of M<sup>r</sup> Cuvier.

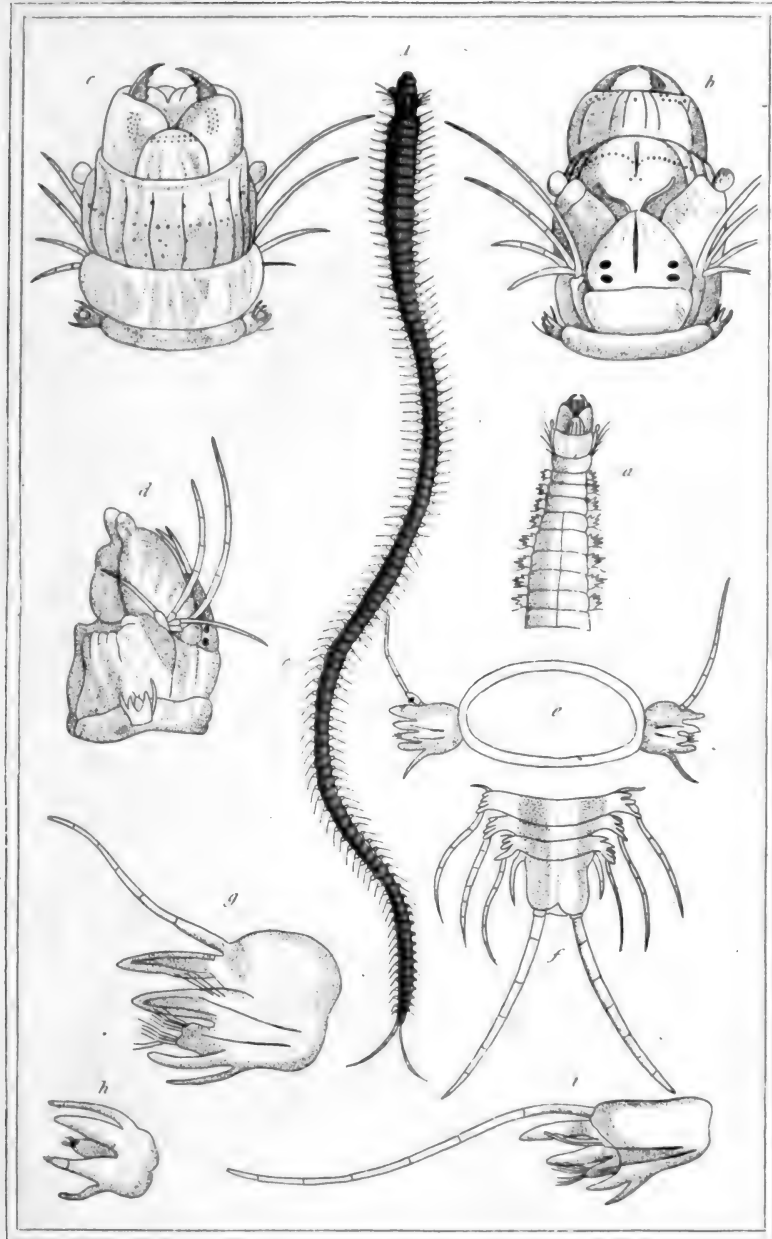
3. *Eunice tubicola*. Muller.



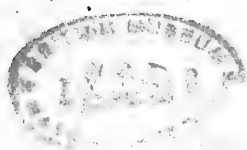


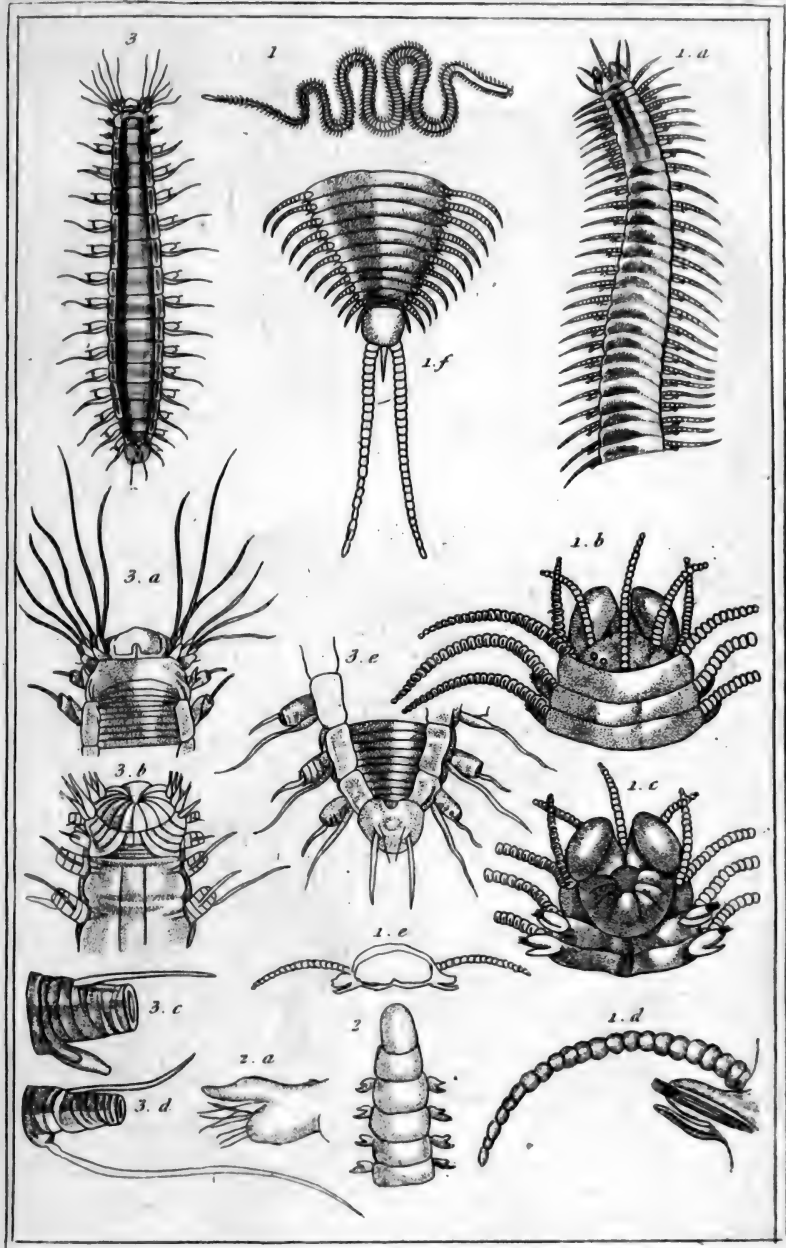
1. *Oeone lucida*. Sav. 2. *Aglaurn fulgida*. Sav.





*Nereis nuntia*. Savigny.



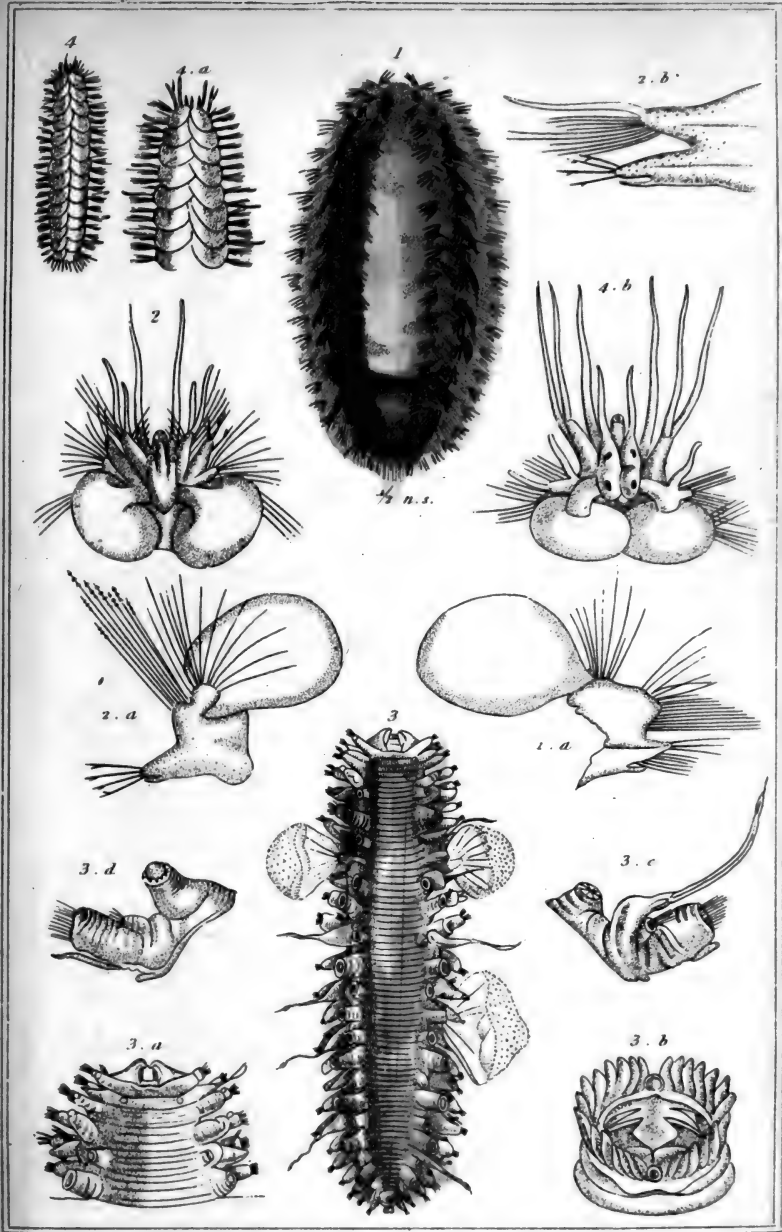


1. *Syllis monilaris* Savigny. 2. *Lombrinera Orbigny* Edwards.

3. *Hesione splendida* Savigny.

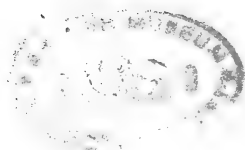


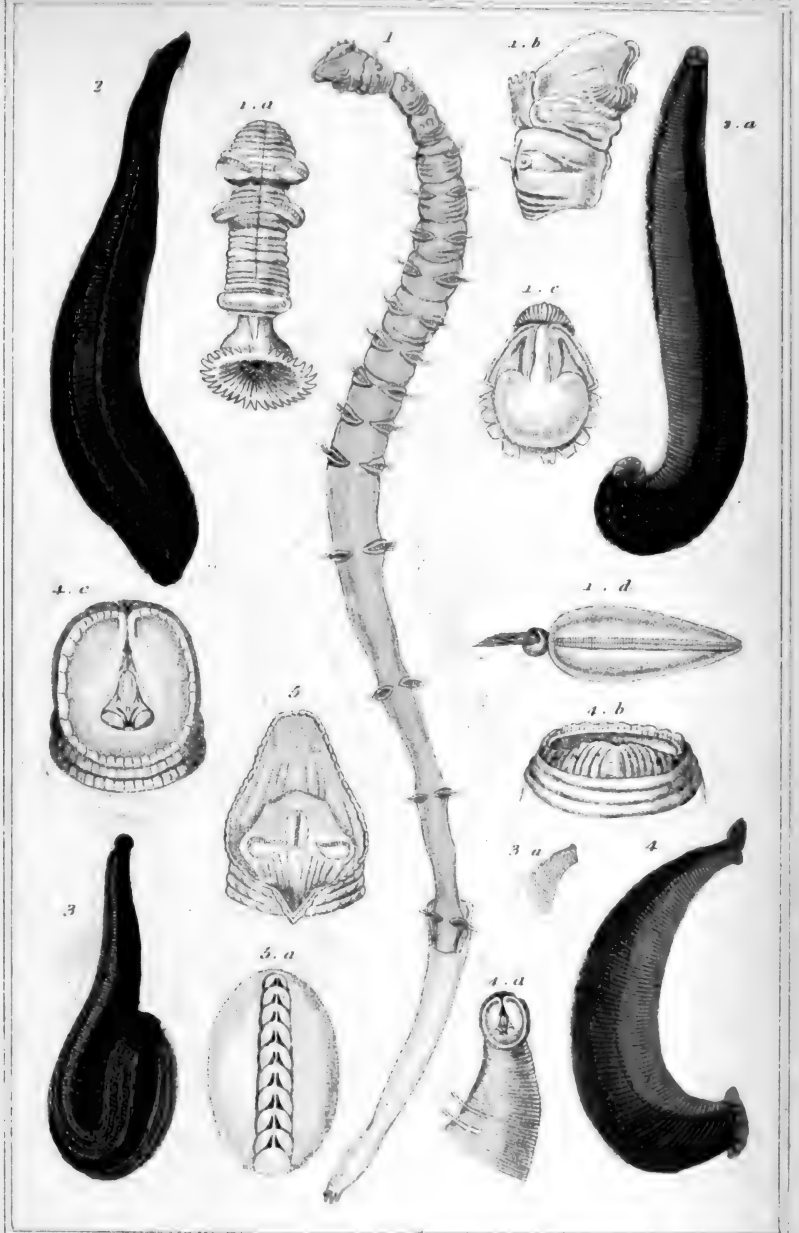




1. *Aphrodita aculeata*. Baster. 2. Anatomical details of the *Aphrodita hystrix*. Sav.

3. *Polynoe impatiens*. Sav. 4. *Polynoe leviss*. Edw.

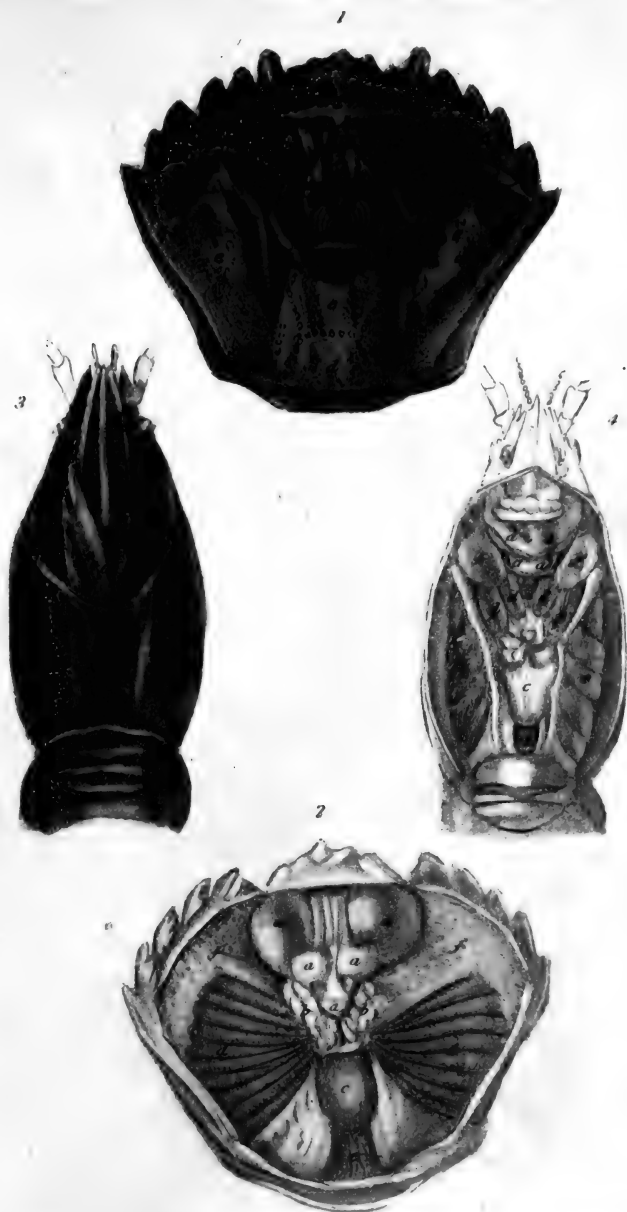




1. *Clymene amphistoma*. Sav. 2. *Sanguisuga officinalis*. Sav. 3. *Sanguisuga medicinalis*. Lin.

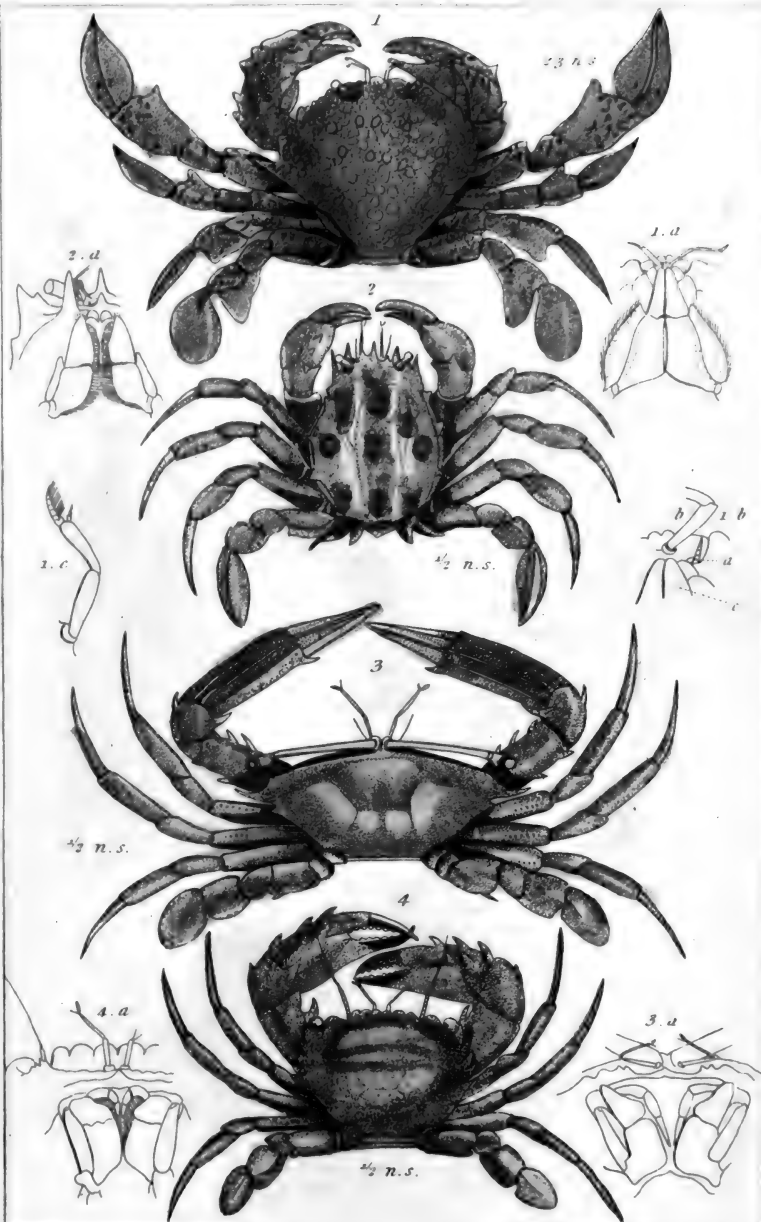
4. *Blella nilotica*. Sav. 5. Mouth of the *Hemopsis sanguisorba*. Lin.





DISPOSITION OF THE VISCERA IN THE DECAPODOUS CRUSTACEA.





1. *Matuta Peronii*. Leach.

2. *Grythia mamillaris*. Fabr.

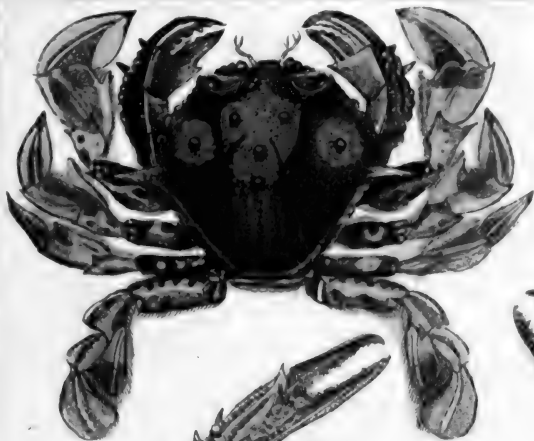
3. *Podophthalmus vigil*. Latr.

4. *Thalamites Admetæ*. Latr.



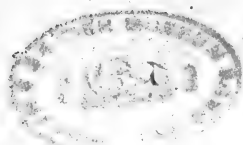
PLATE I





1. *Mutata victor*. Fab. 2. *Cancer hastata*. Herket.

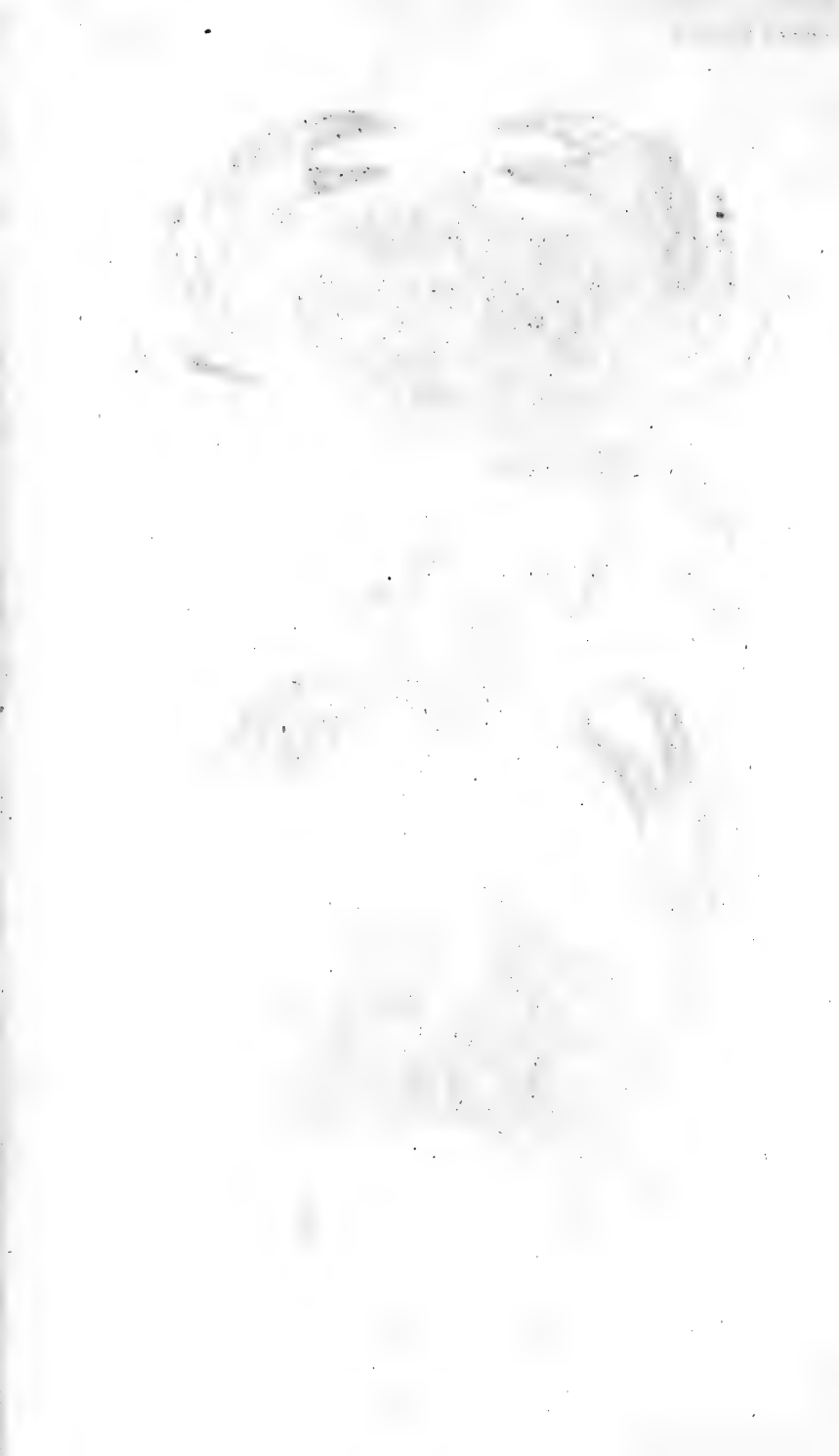
3. *Polybina Henslowii*. Louch

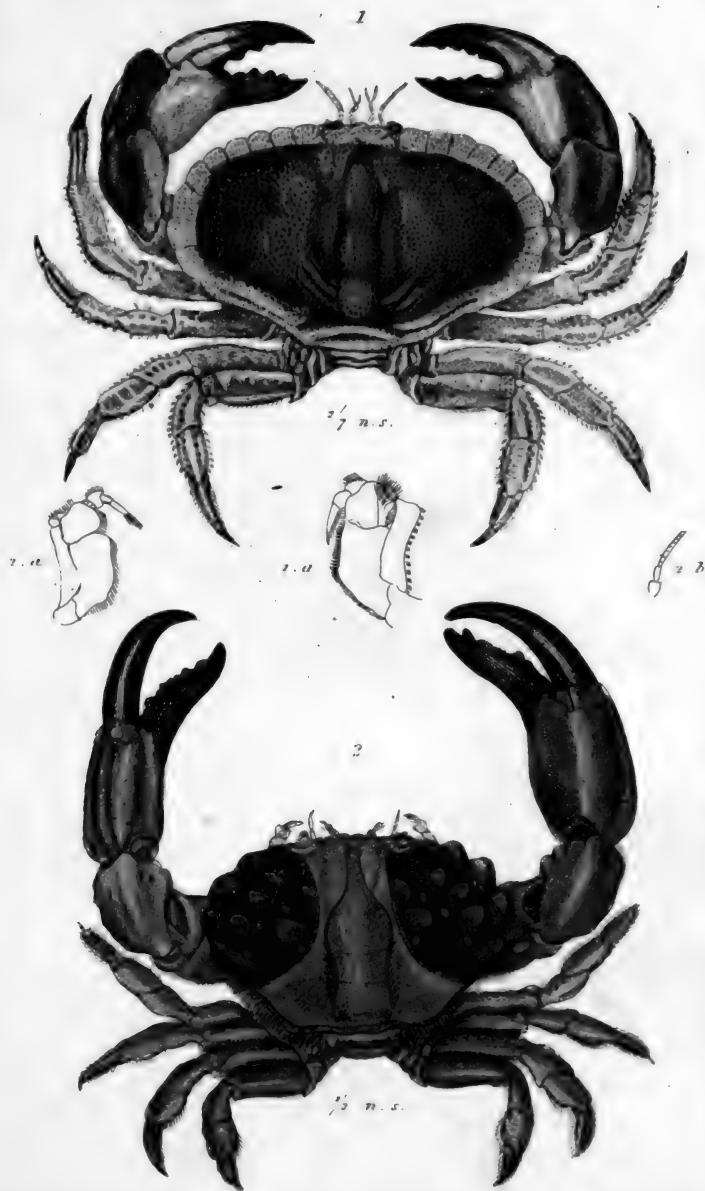




1. *Cancer puber*. 1. male. 2. *Portunus marmoratus*. Leach.

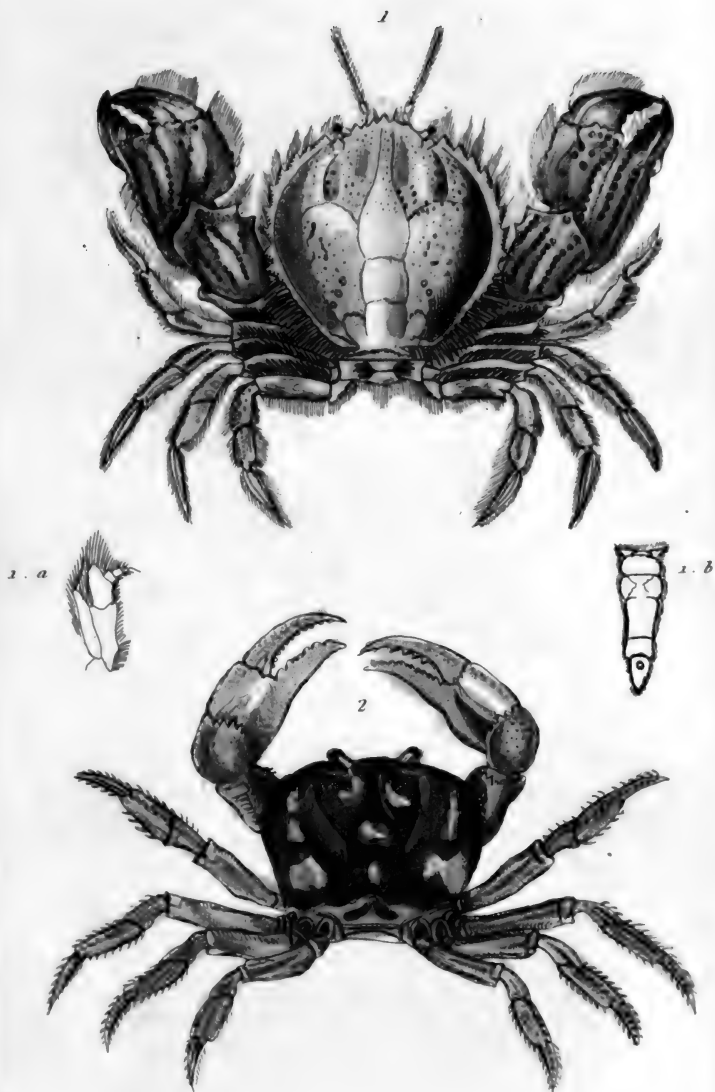
3. *Portunus variegatus*. Leach.





1. *Cancer pagurus*. 1. 2. *Xantho flavidus*. 1.

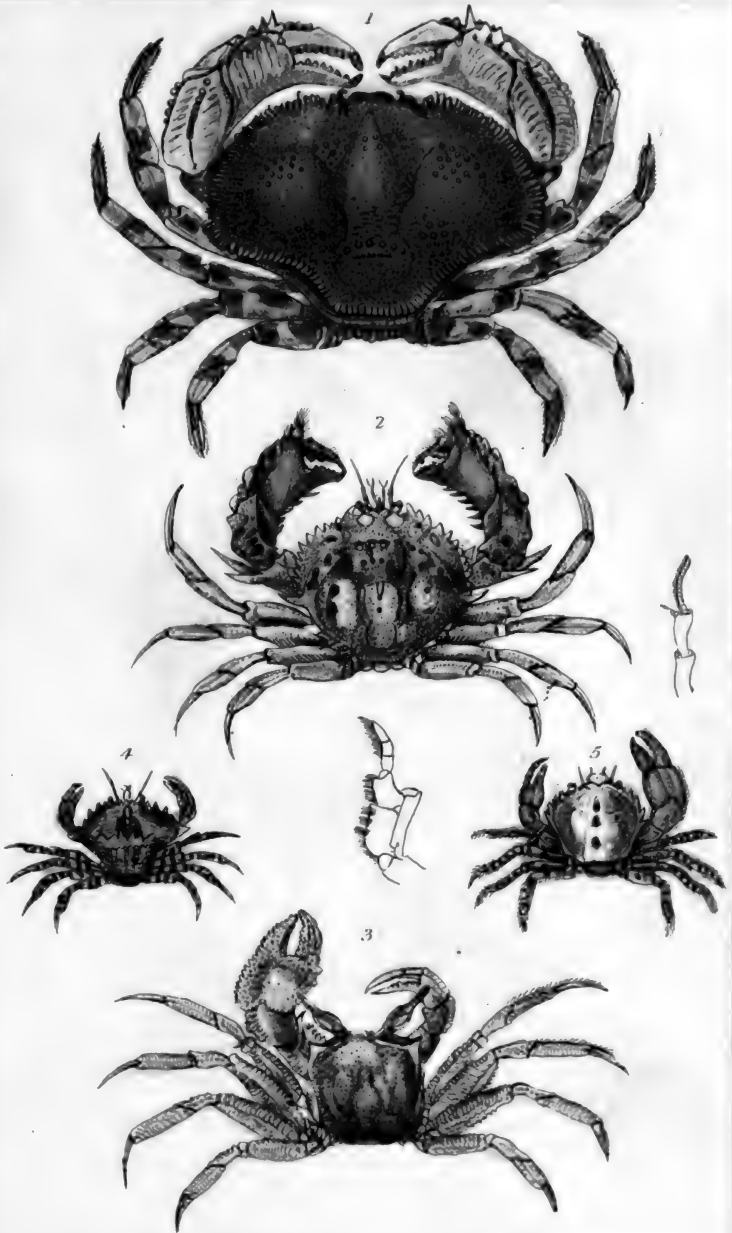




1. *Atelecyclus septemdentatus*, nile. Lach. 2. *Cancer ruricola*, L.

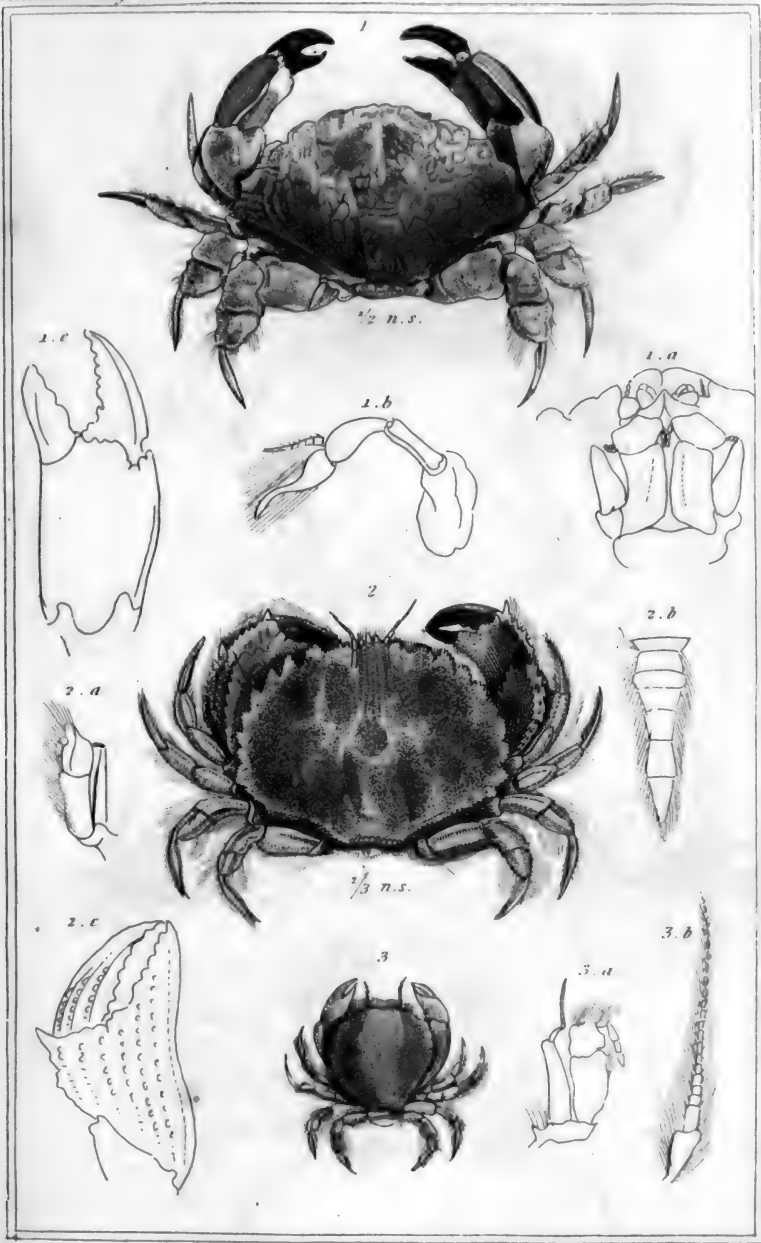






1. *Hepatus fasciatus*. Latr. 2. *Murxia cristata*. Desm. 3. *Ocypode ceratophthalmus*. Fab.  
4. *Parimela denticulata*. Leach. 5. *Pilumnus hirtellus*. Leach.

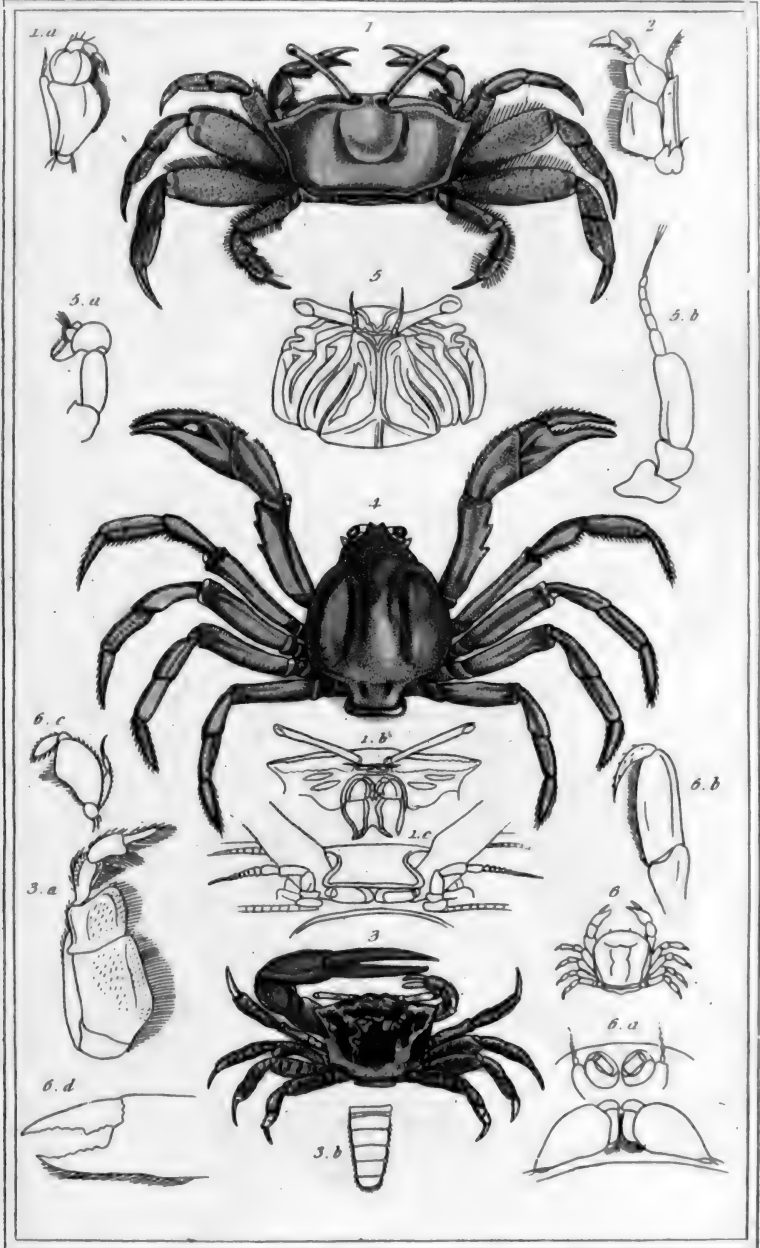




1. *Cancer Rhumphii* Ltr. 2. *Ateleyclus orientatus* Bern.

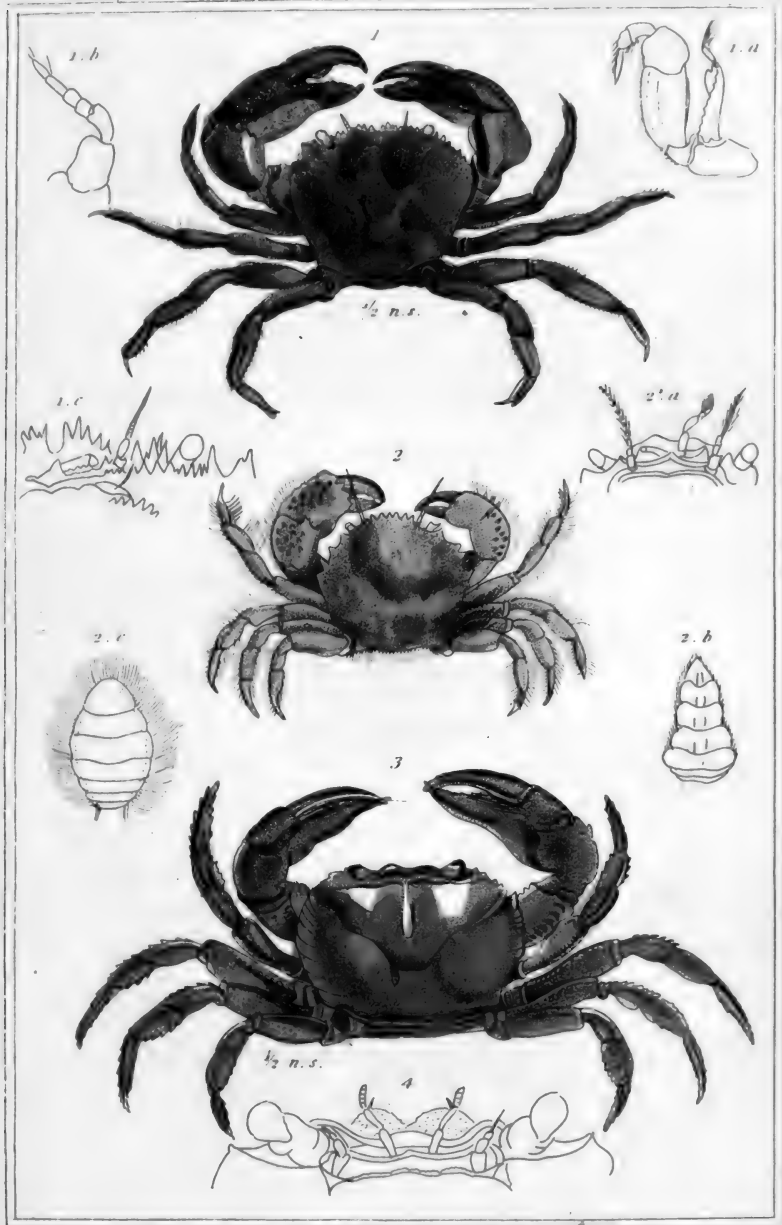
3. *Thia polita* Louch





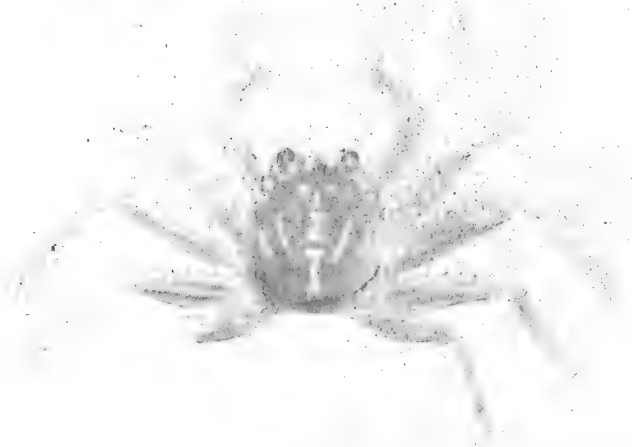
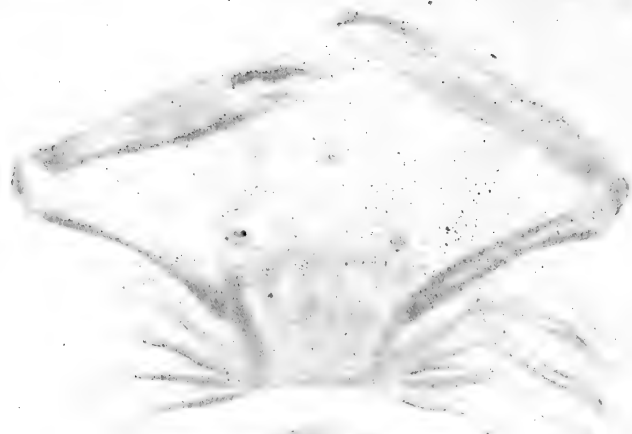
1. *Macrophthalmus parvimanus*. Latr. 2. *Genoplax rhomboides*. Lin. 3. *Gelasimus chloreph-  
thalmus*. Latr. 4. *Mictyris longicarpus*. Latr. 5. Anatomical details of the *Mictyris sulcatus*.  
Aud. 6. *Pinnotheres villosulus*. Guér.





1. *Eriphia levimana*. Lar. 2. *Pinnax aculeatus*. Edw. 3. *Thelphusa indica*. Latr

4. Fore part of the *Thelphusa fluviatilis*. Latr

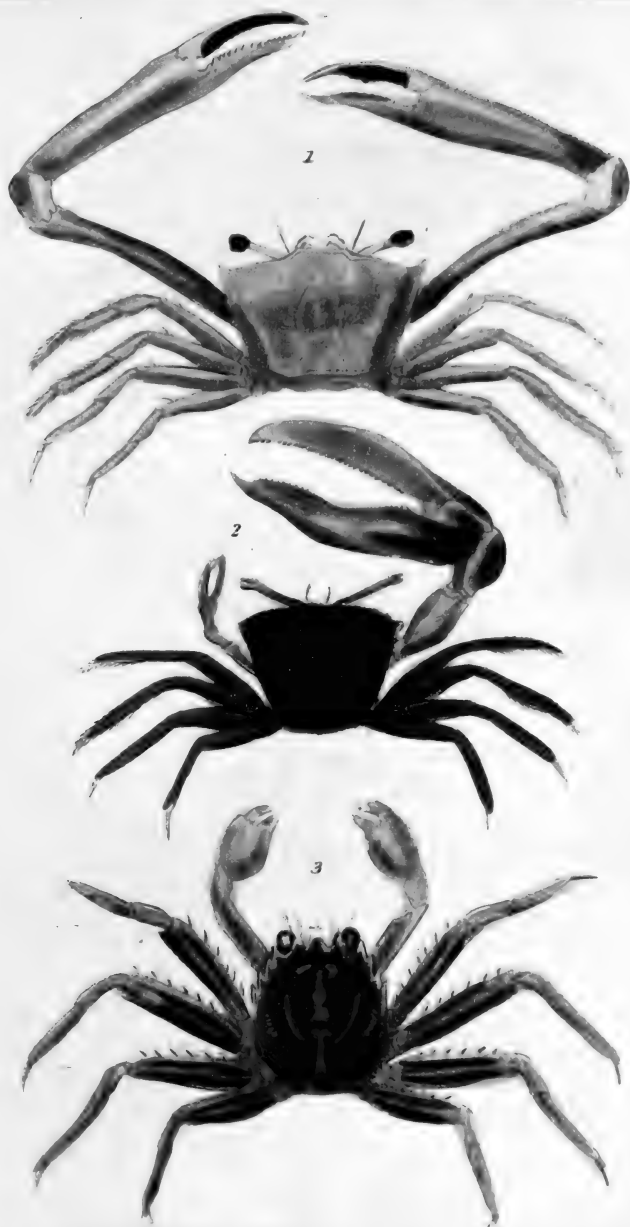


1. *Callinectes sapidus* (Pall.) 2. *Libinia emarginata* (Pall.)

(Plate 10)

Continued from Plate 9





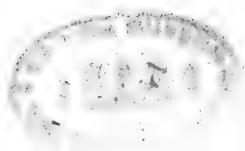
1. *Cancer rhomboides*. Lin. 2. *Gelasinus mazonis* Rob.

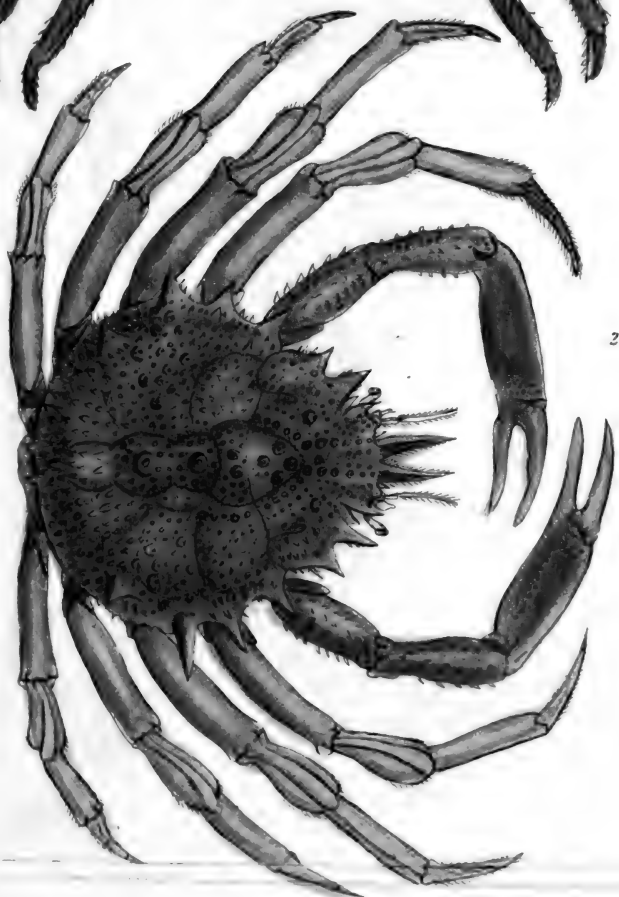
3. *Plagusia clavimana*. Lat.



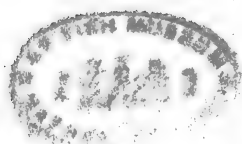


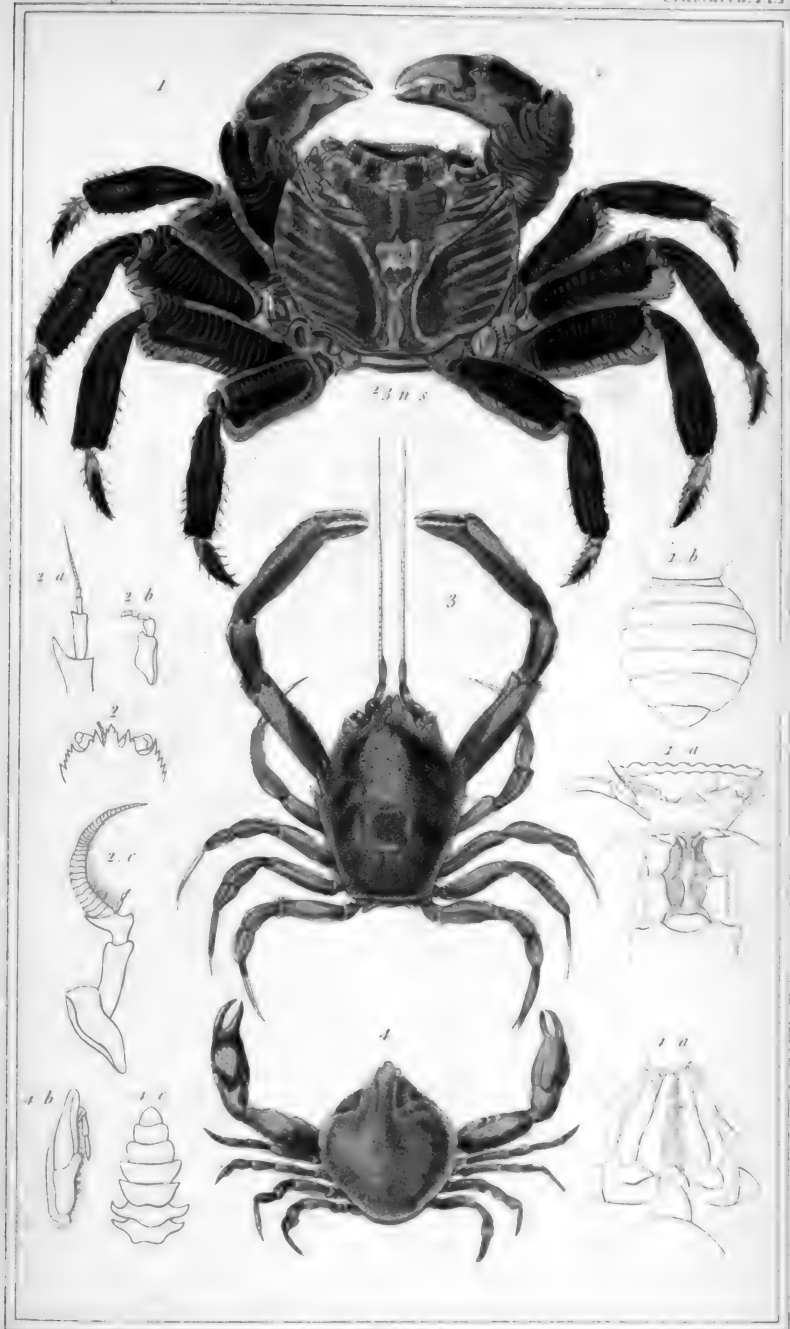
1. *Thelphusa fluviatilis*, Ltr. with anatomical details.



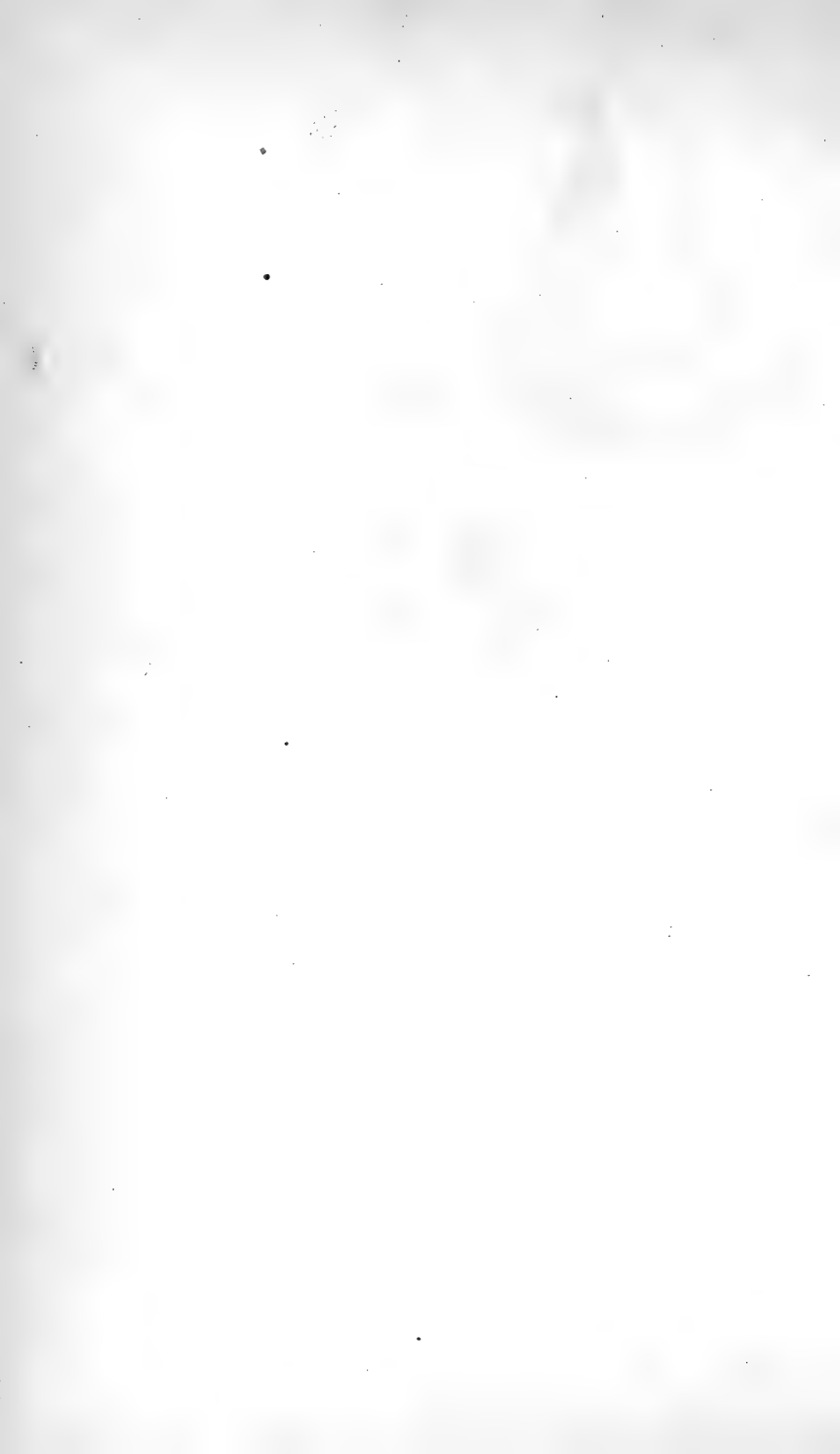


1. *Grapsus pictus*. Linn. 2. *Maia squinado*. Herbst.

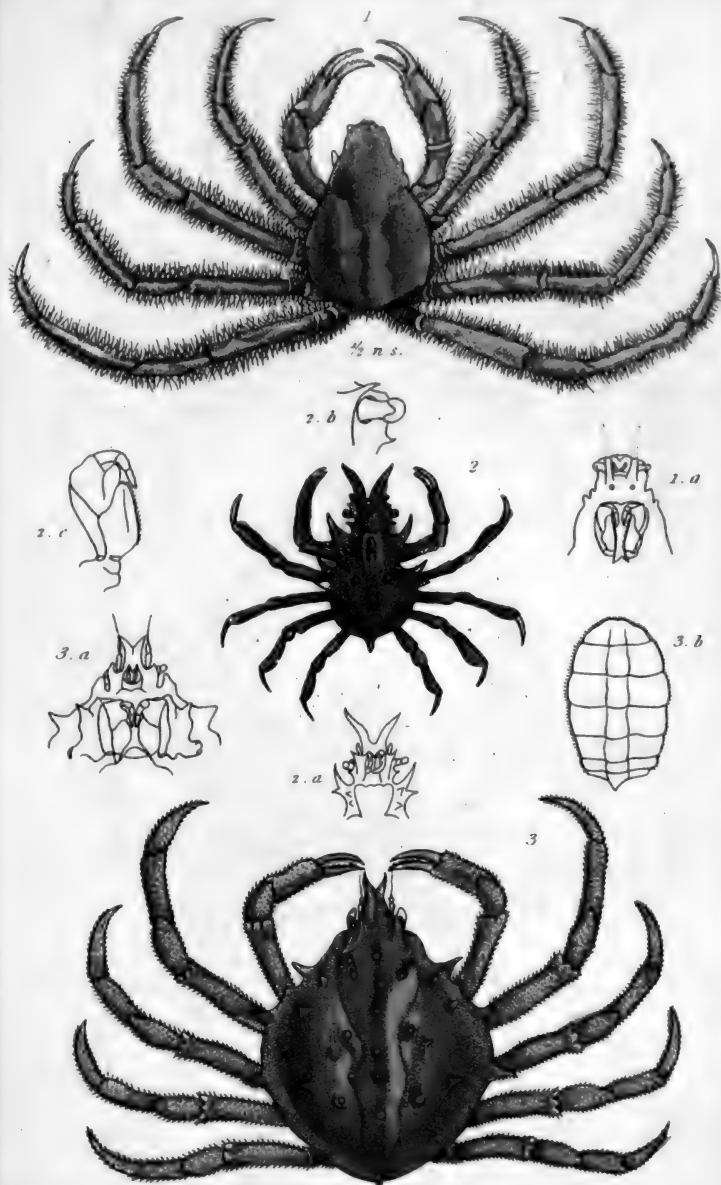




1. *Grapsus variegatus* Latr. The variegated Crab-fish. 2. The anatomical peculiarities of the Crab Fish *Plagusia*. 3. *Corystes personatus* Herbst. The Masked Crab. 4. *Leucosia uranica* Herbst. The Crab *Leucosia*.

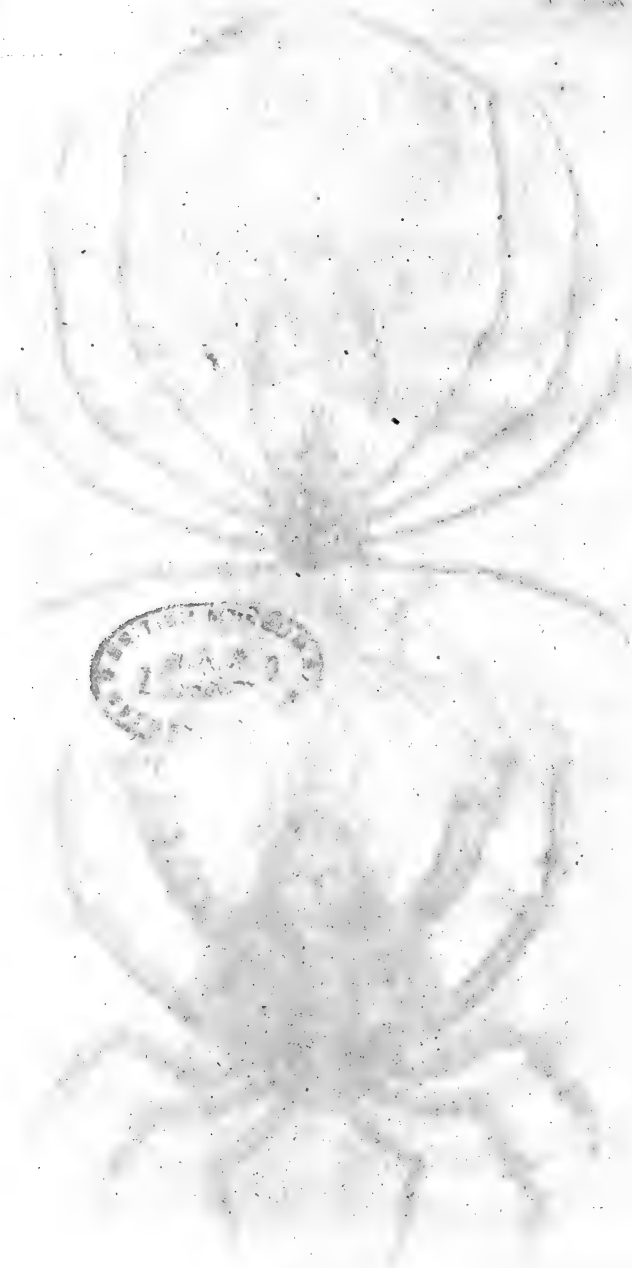






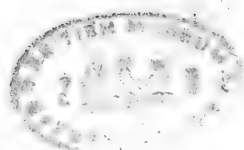
1. *Camposcia retuja*. Latr. 2. *Halimius aries*. Latr.

3. *Libinia spinosa*. M. Edw.





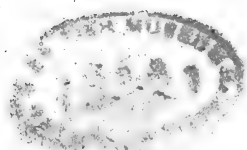
1. *Egeria indica*. Leach. 2. *Pisa tetradon*. Leach.

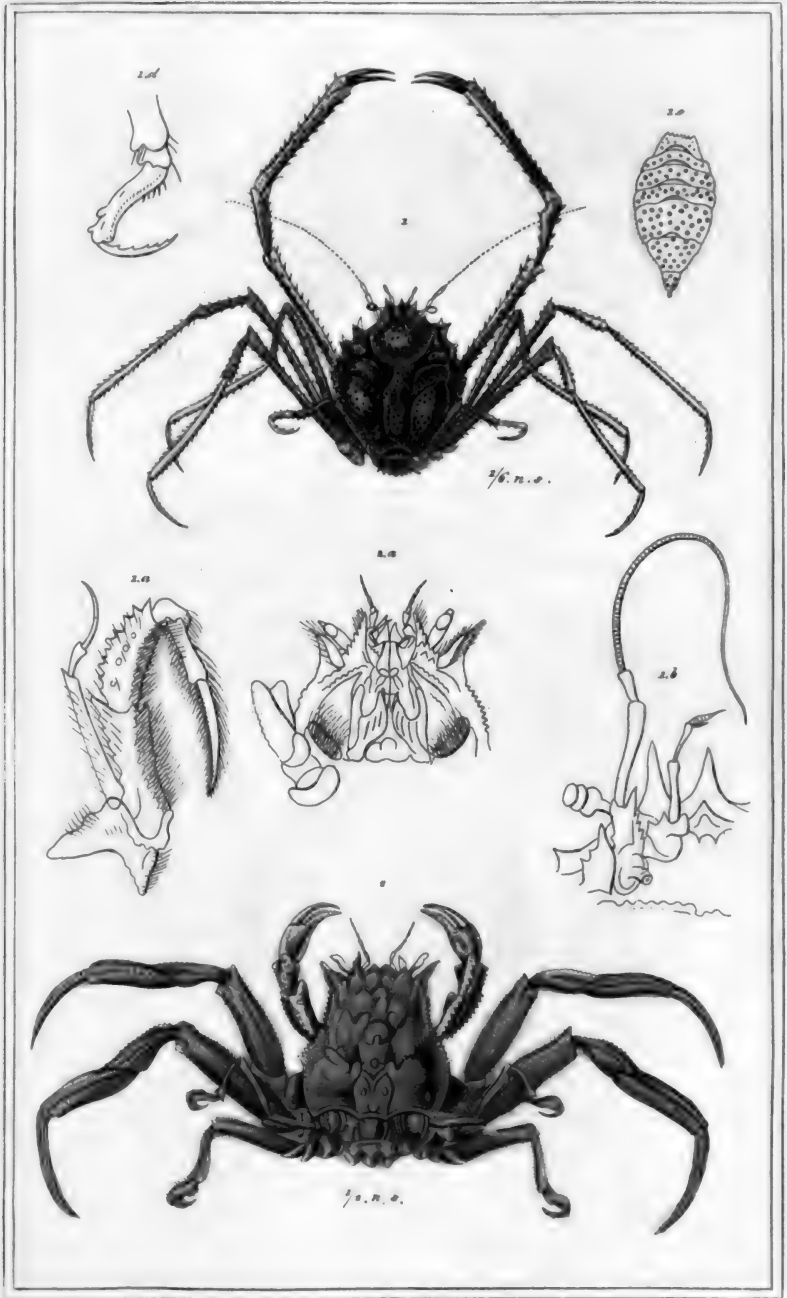




1. *Inachus scorio*. Fab. 2. *Inachus scorio*. Leach

3. *Hymenosoma orbicularis*. Latr





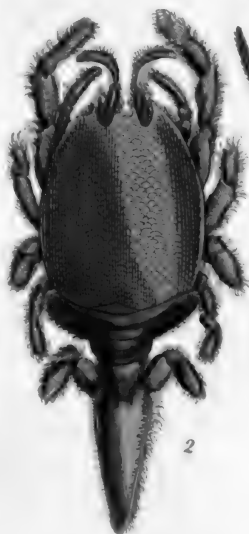
1. *Hamola*.  
2. *Dotippe nocturna*.  
London: G. Henderson. 2. Old Bailey.







1



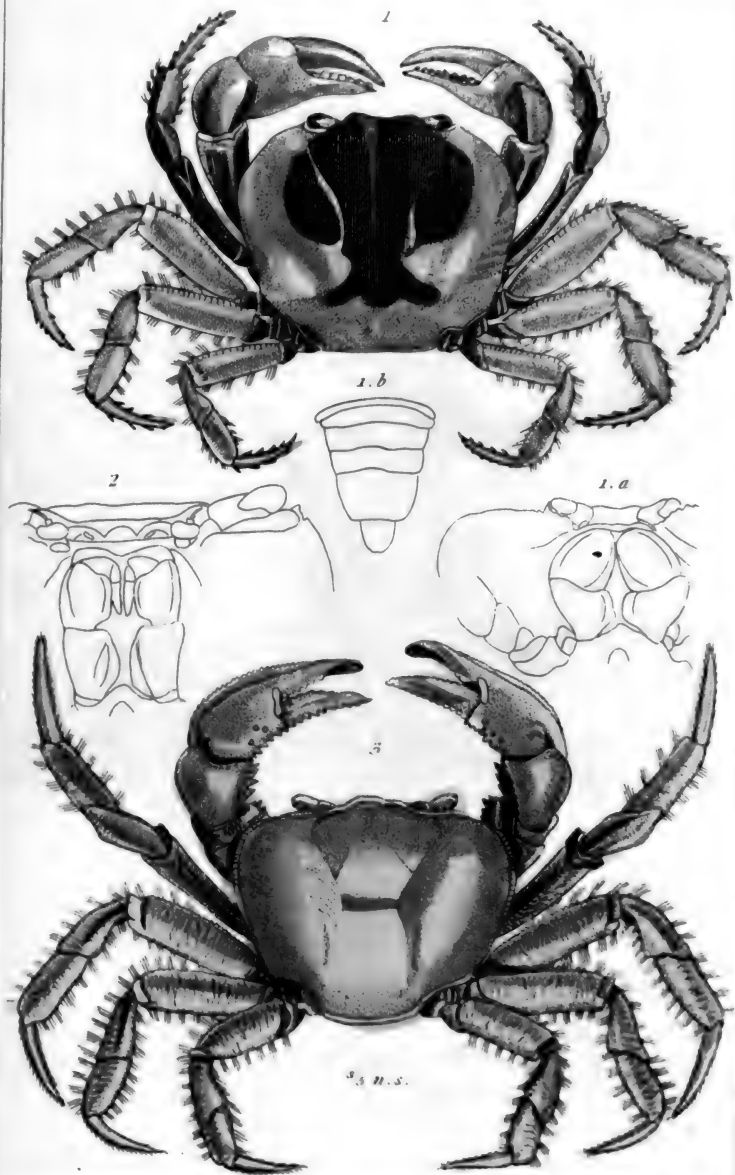
2



3

1 *Capeus penicilliger* (The Hairy-Fingered Crab)      2 *Reintjes testudinarius* (The Australian Crab)  
3 *Eufurus laticauda* (The Mauritius Broad Tailed Crab)





1. *Gecarcinus lateralis* Fraum. 2. *Mesochelone carolinensis* Lat.

3. *Pinnixa* Lat.

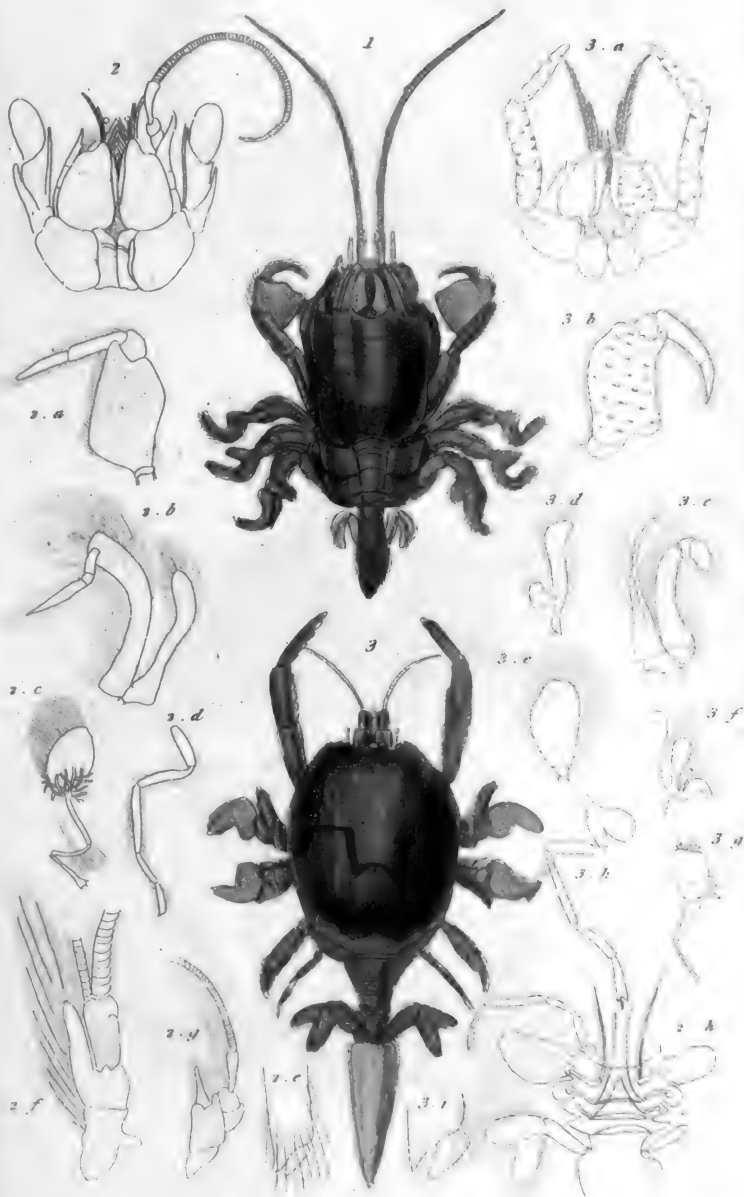




1. *Homala spinifrons*. Leach.      2. *Pactolus Boscii*. Leach.

3. *Ranina dorsipes*. Lam.



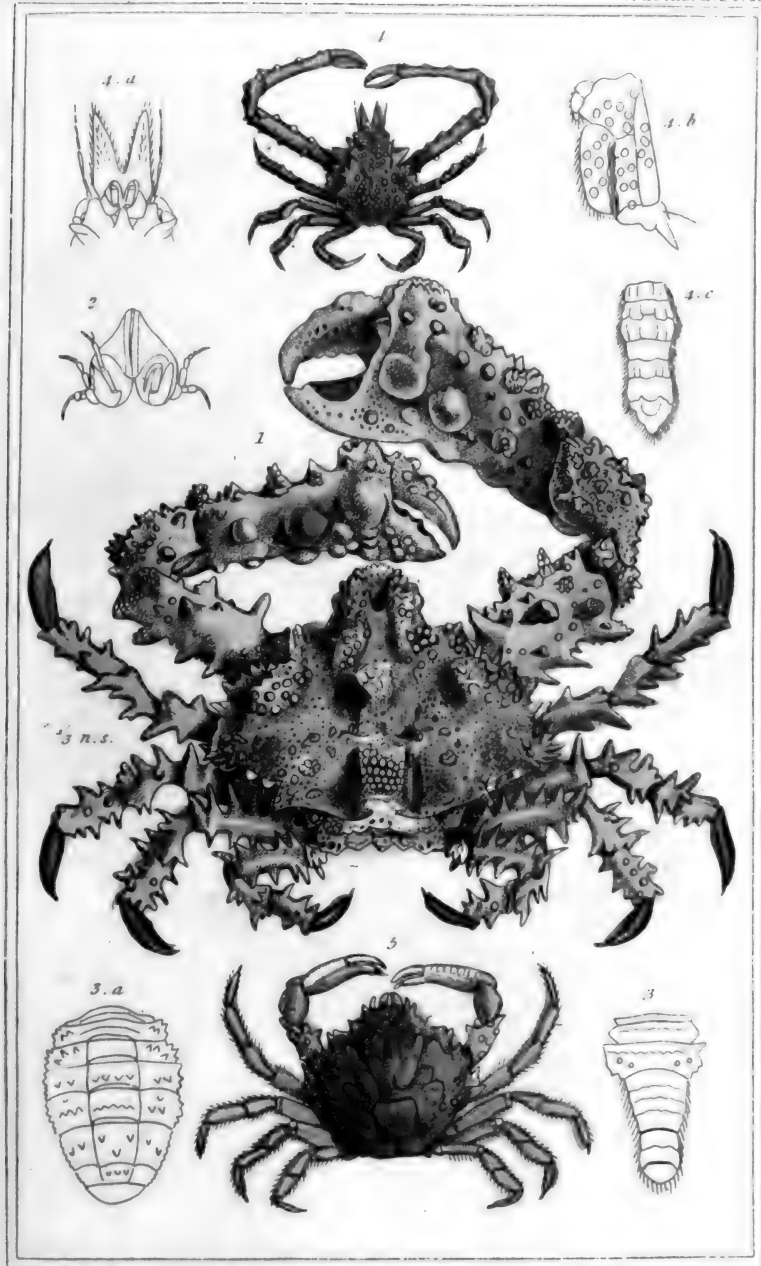


1. *Alpheia symmetrica* Fab. 2. *Hippa emerita* L. 3. *Remipes testudinarius* Braziliana crab  
— This Drawing was taken from a specimen obtained from the coast of Brazil

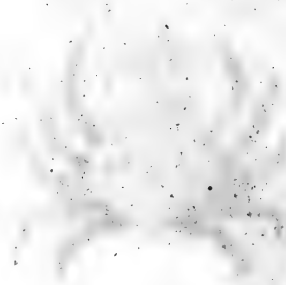


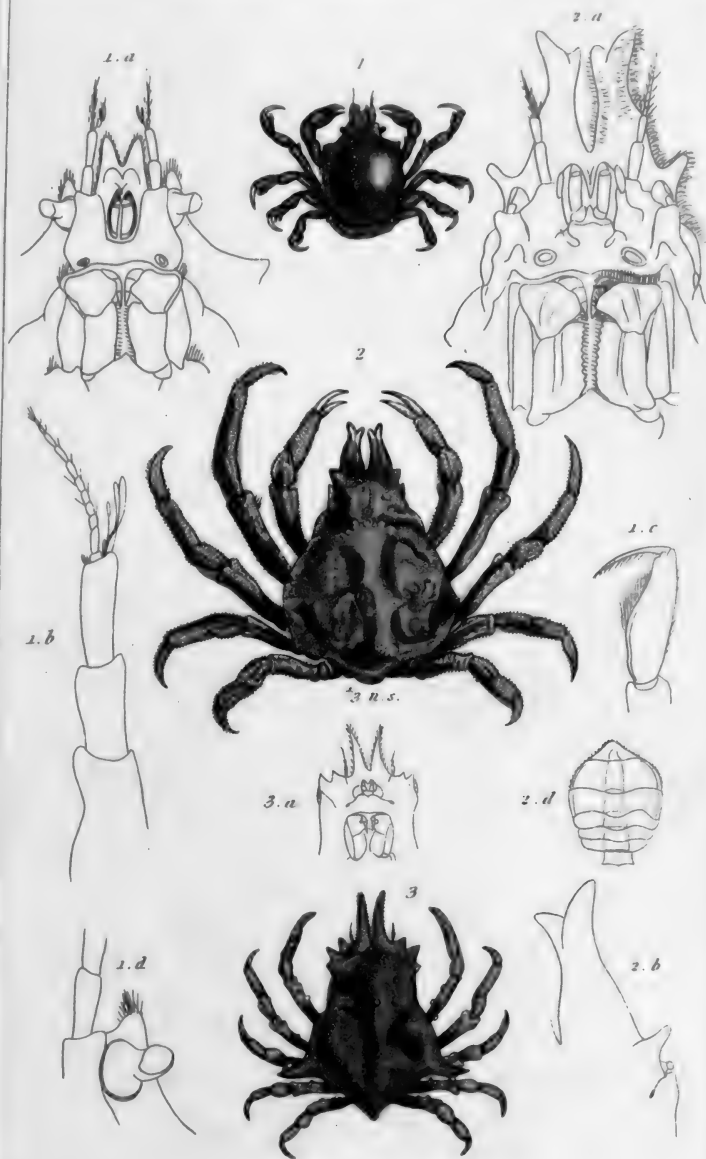
THE COCONUT CRAB  
A FINE DINNER  
AND A FINE DINNER





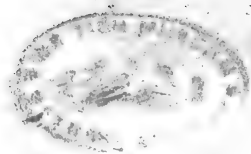
1. *Parthenope harridu*, Fabr. 2. An outline figure of the *Lambrus Mulsanti* Ross. 3. Anatomy of the *Lambrus Mediterraneus* Ross. 4. *Euryrhynchus asper* Leach. 5. *Mithrax speciosus*, Latr. Young Specimen.

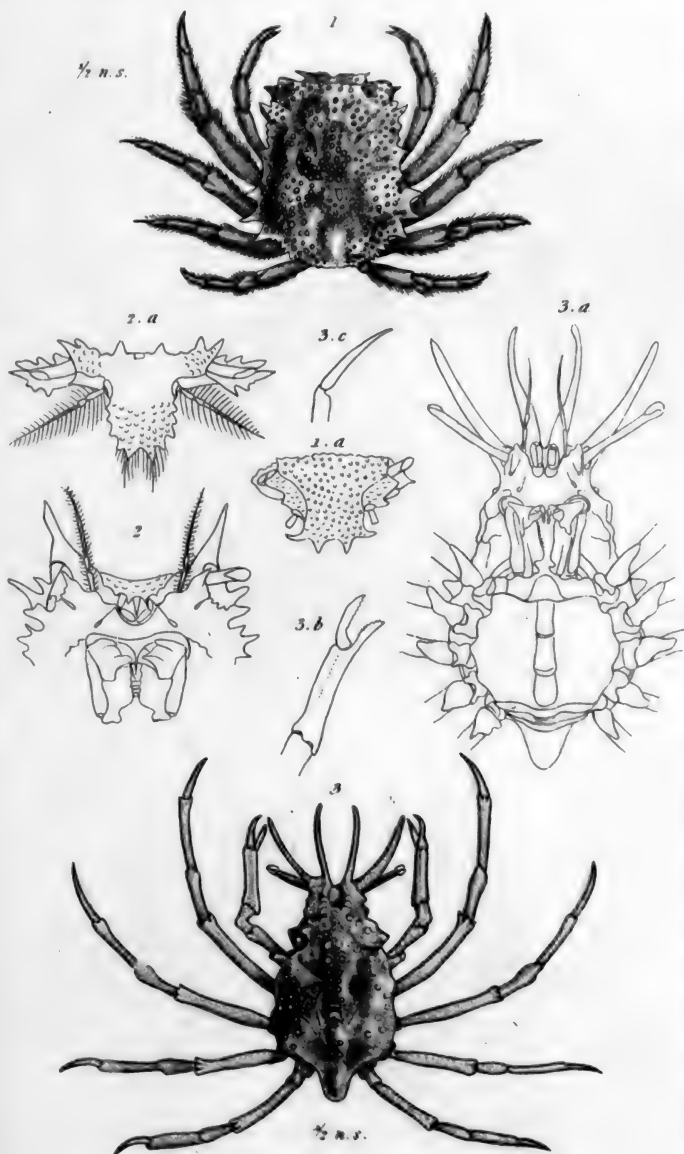




1. *Acanthamys lunulatus*. Latr. 2. *Pixa sculpifera*. M. Edw.

3. *Pericera trispinosa*. M. Edw.

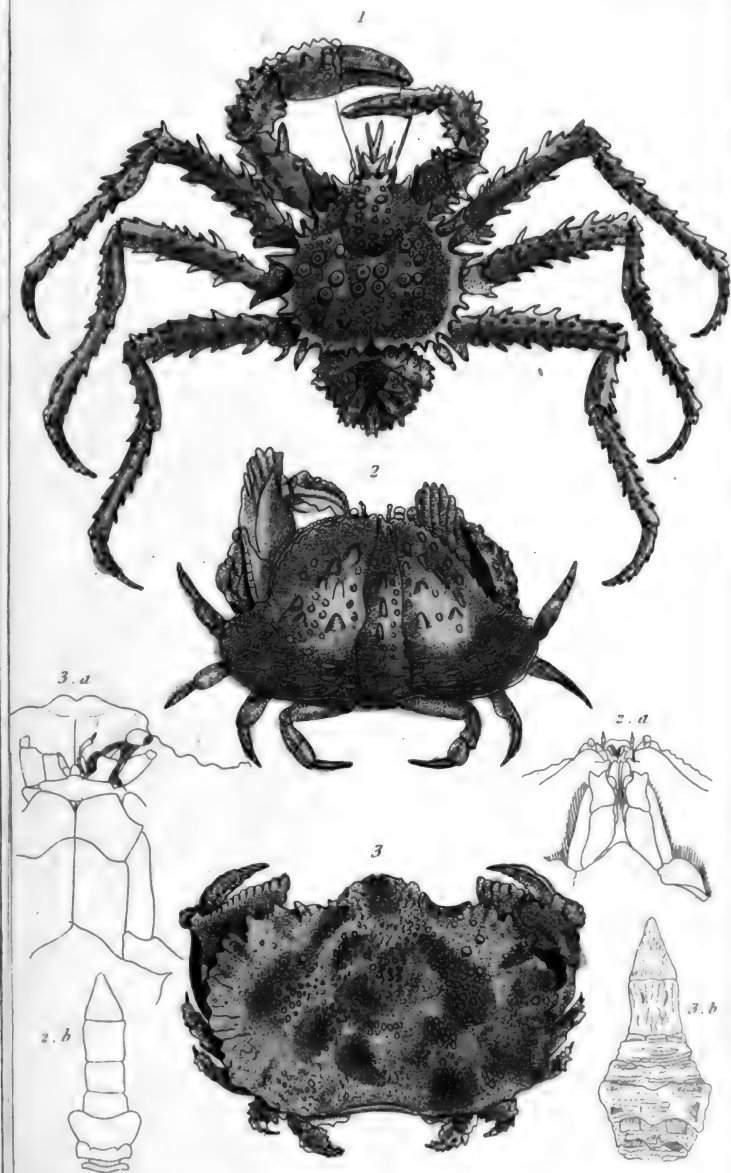




1. *Micippe Phyllira*. Leach. Lat. 2. Anatomical details of the *Micippe cristata*. Leach. Lat.

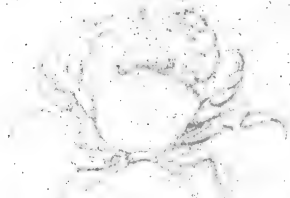
3. *Stenocinopus cervicornis*. Leach. Lat.



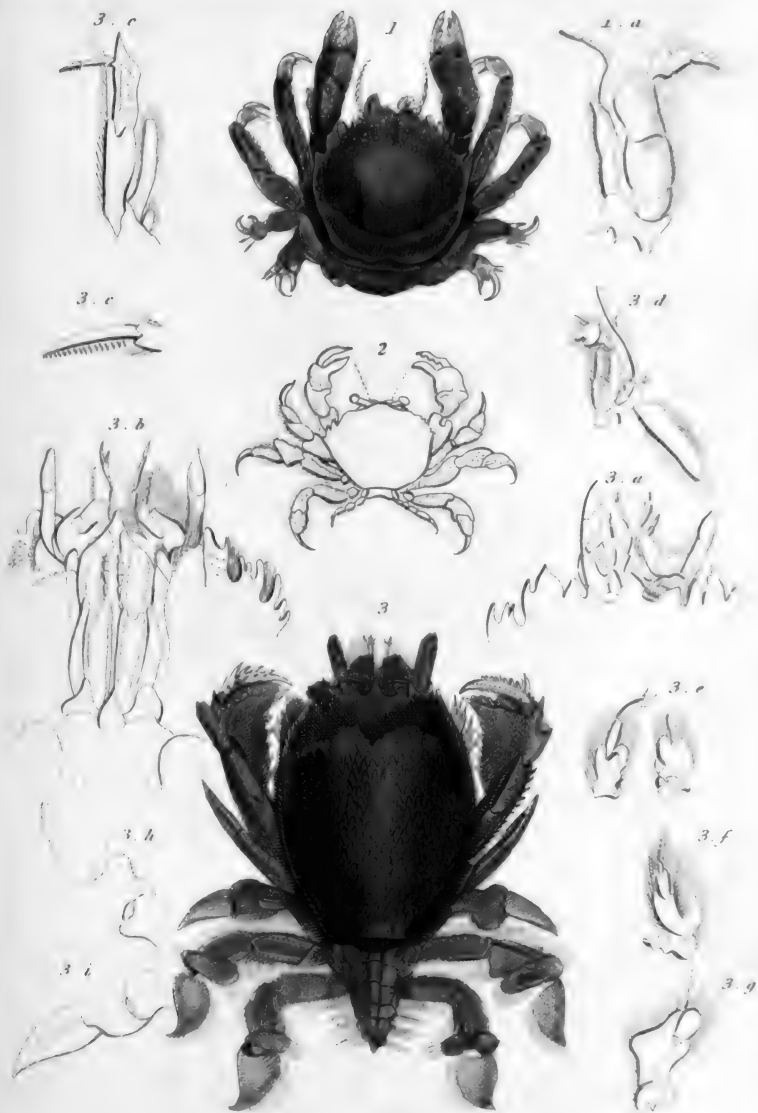


1. *Lithodes artica*. Latr. 2. *Calappa tuberculosa*. Lat. Fab.

3. *Eithra depressa*. Lam.



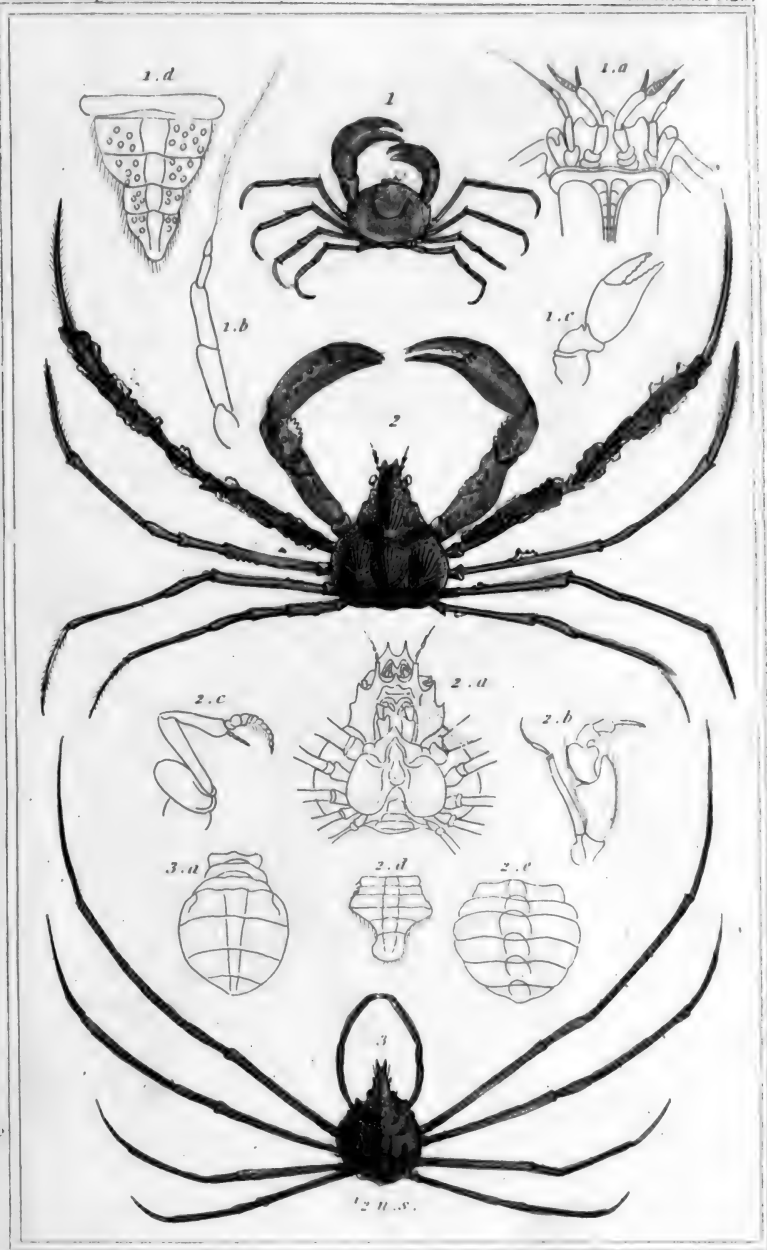




1. *Dromia nodipes*. / *The Death's Head Crab* / 2. *Drynomene hispida*

3. *Ramina serrata*

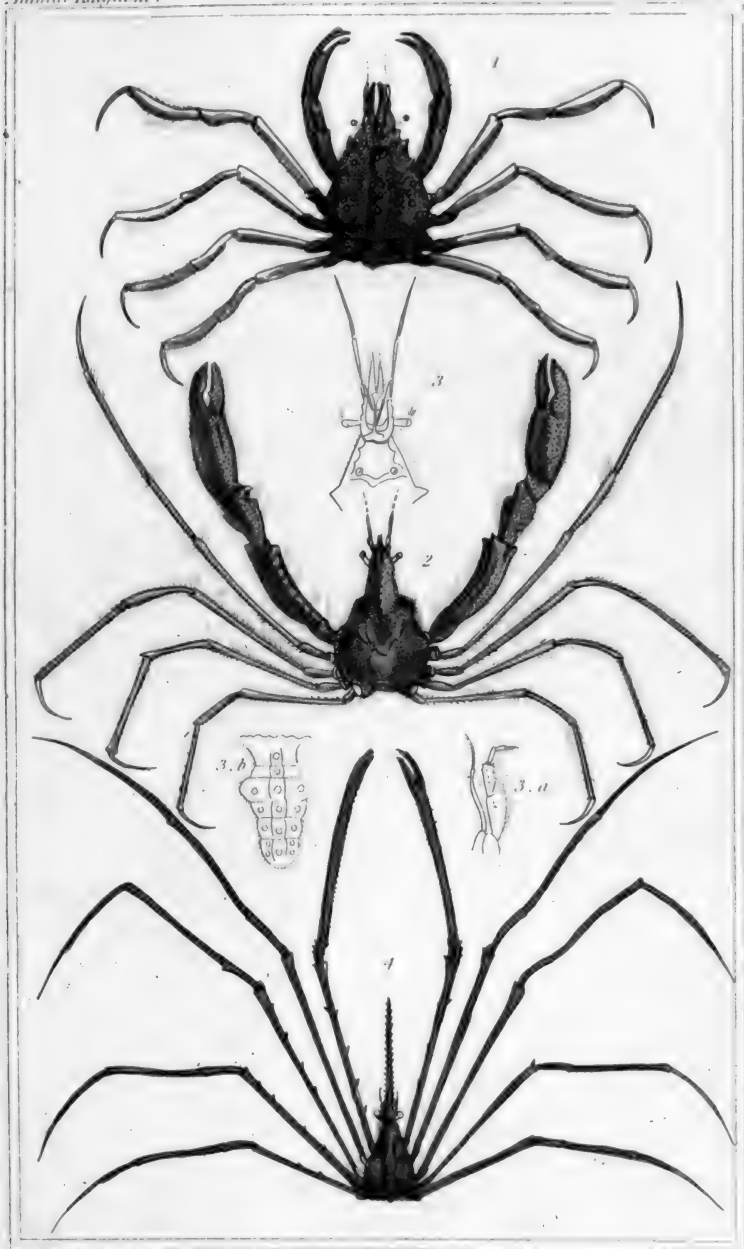




1. *Hymenozoma Leachii*. Grev. 2. *Inachus thoracicus*. Bour.

3. *Leptopus longipes*. Latr.

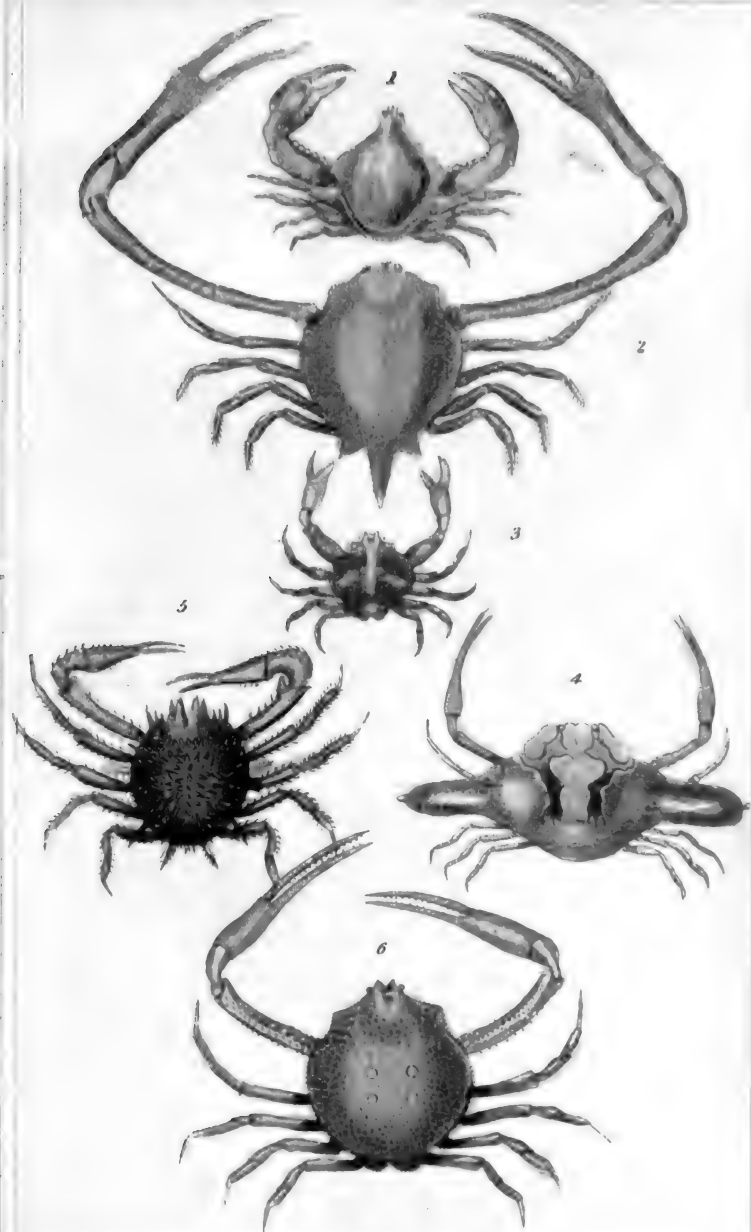




1. *Eurypodius Latreillii*, Guér. 2. *Stenorhynchus phalangium*, Lach.

3. Anatomical details of the *Stenorhynchus tenuirostris* Lach. 4. *Leptopoda Sagittaria* Est.





1. *Leucosia craniolaris*. Fab. 2. *Myra fugar*. 3. *Ebalia Pennantiæ*. Leach. 4. *Ixia corulicula*. Leach. 5. *Arcannia erinaceus*. Leach. 6. *Illa nucleus*. Leach.





1



2



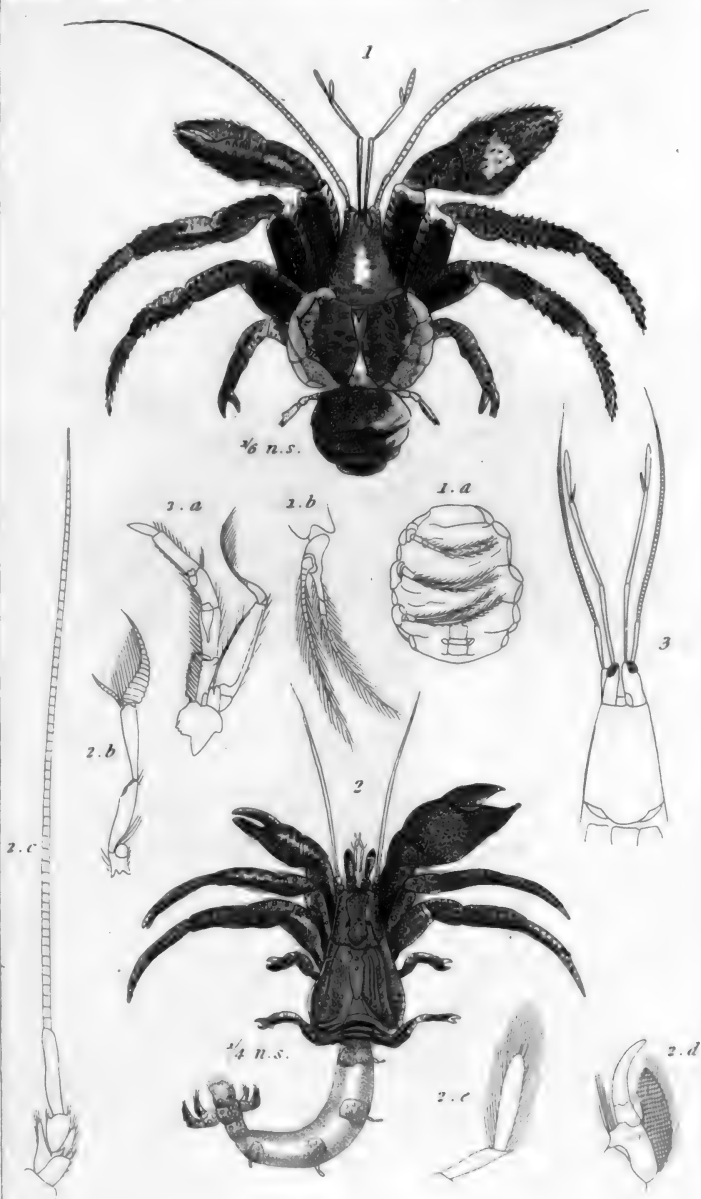
1. *Dromia hirsutissima*. Lam. 2. *Dromia Peronii*. Leach.





1. *Palinurus quadricornis*. Fab.

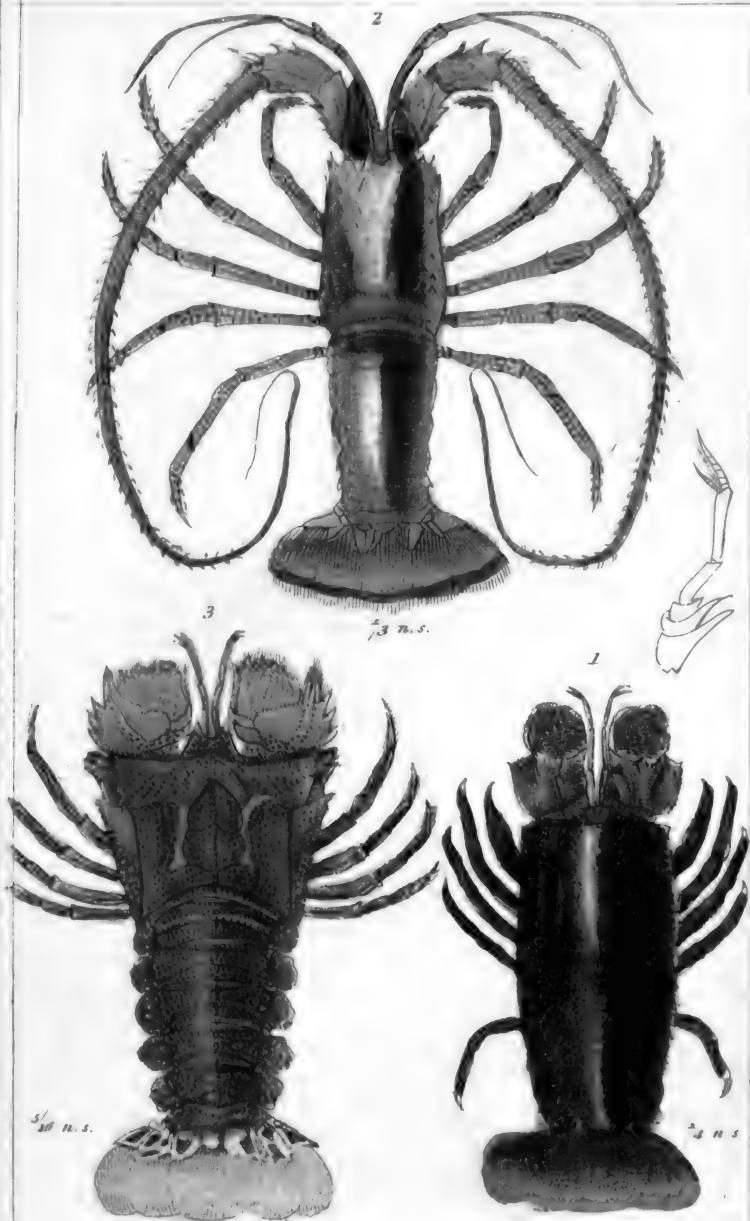




1. *Birgus latro*. Latr. 2. *Pagurus guthatus*. Oliv.

3. Antenna of the *Pagurus clypeatus*. Oliv. genre *Canobita*. Latr.



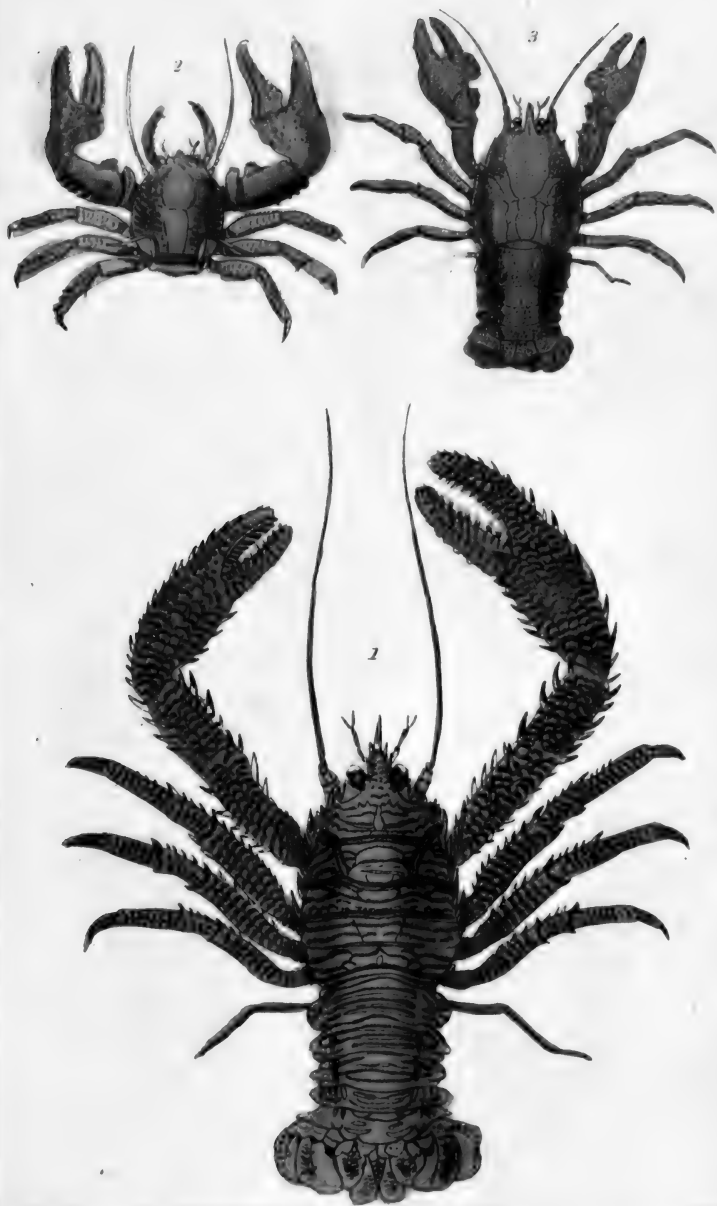


1. *Scyllarus latrus*. Latr. 2. *Palinurus Ricciardi*. Guir.

3. *Scyllarus orientalis*. Fabr.



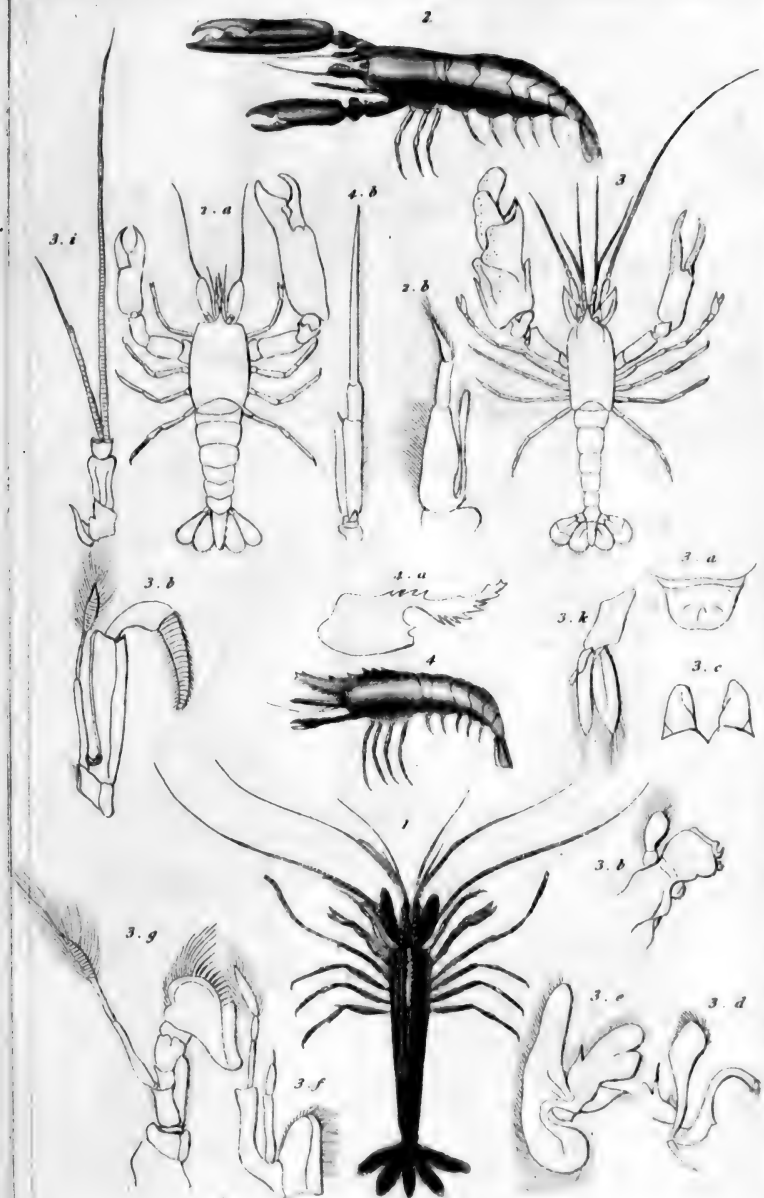




1. *Galathea strigosa* Fab. 2. *Cancer platycheles* Penn.

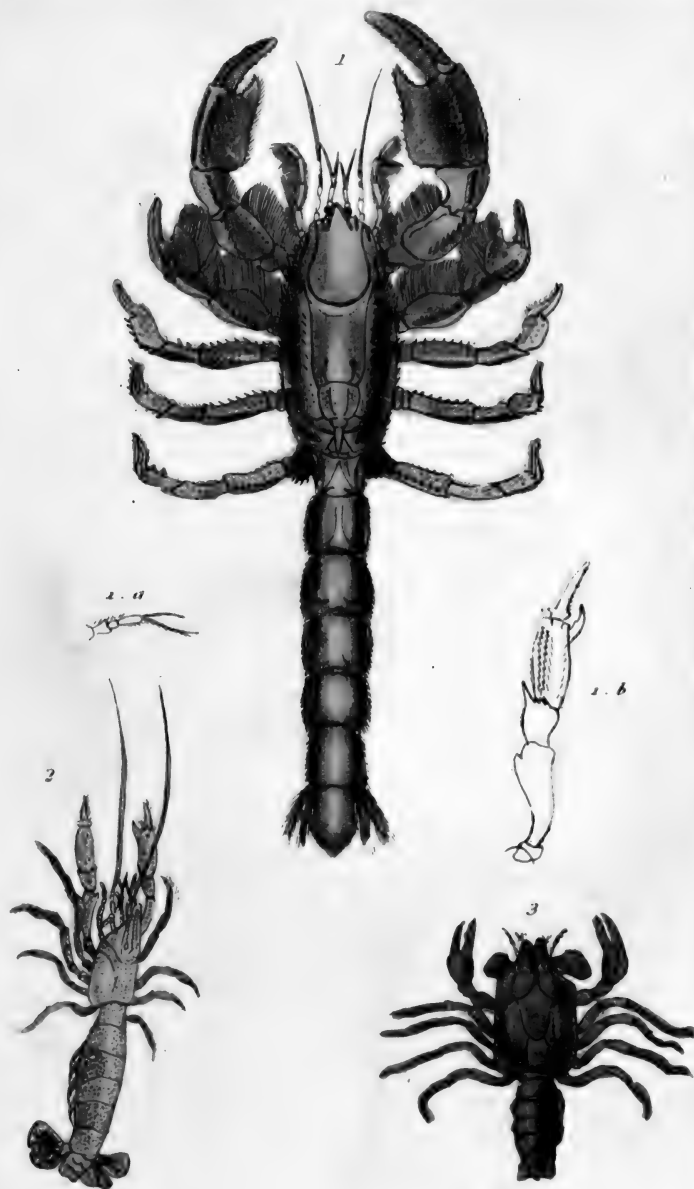
3. *Aeglea levins* Lach.





1. *Lysmata seticaudata*. Risso. 2. *Pontonia custos* Guér. Forst. 3. *Alpheus Edwardati* Aud. 4. *Hyppolite Leachii*. Guér

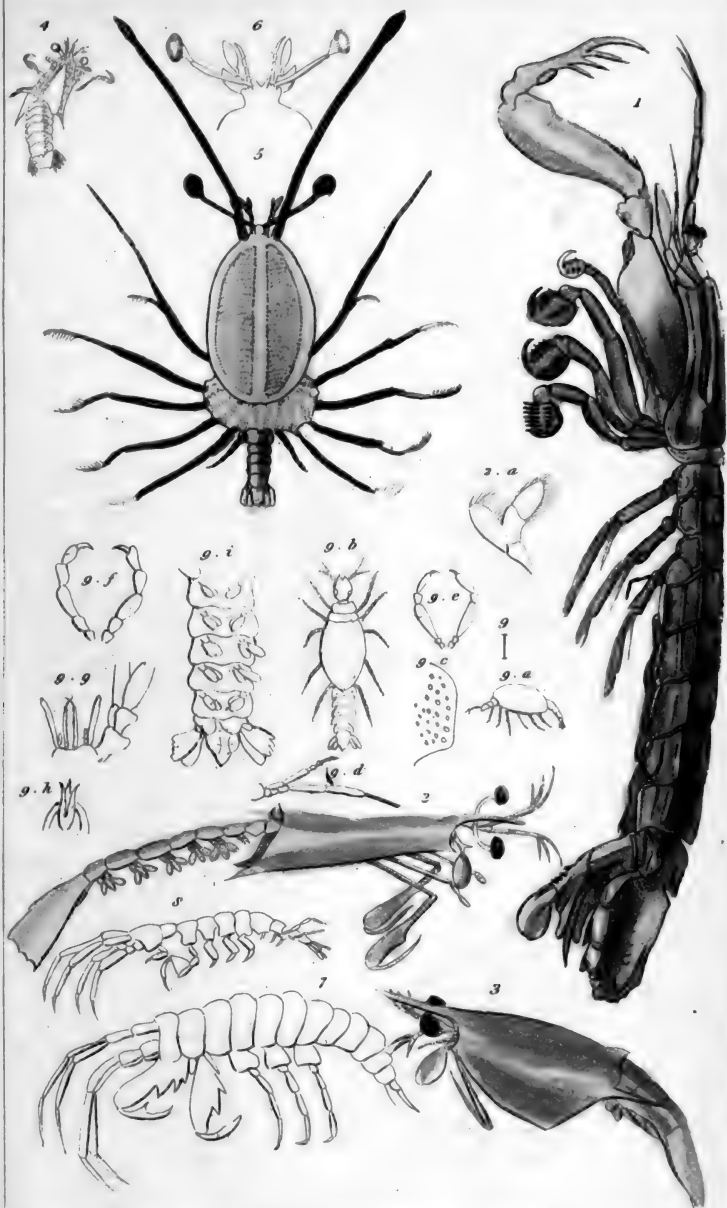




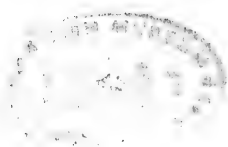
1. *Thalassinia scorpionides*. Latr. 2. *Gebia stellata*. Leach.

3. *Megalopus mutica*. Desm.

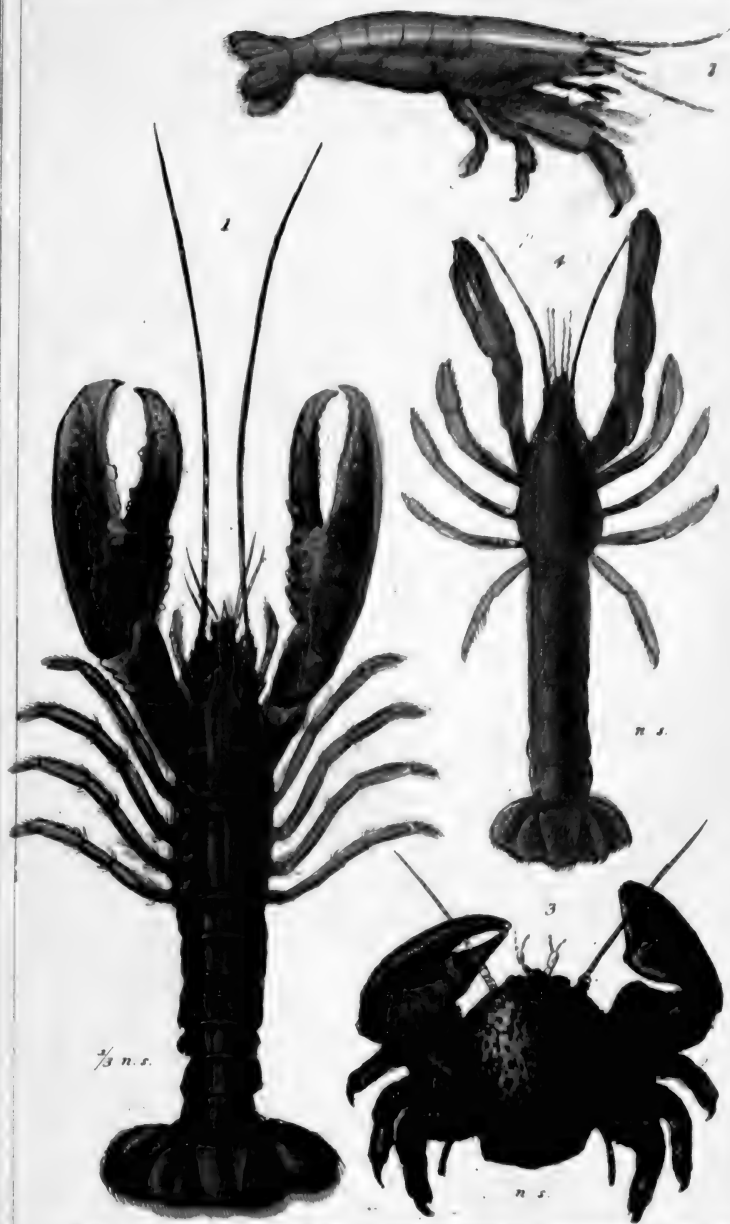




1. *Squilla mantis*. Fab. 2. *Alima hyalina*. Leach. 3. *Erichtus vitreus*. Lat. 4. *Erichtus armatus*. Lat. 5. *Phyllosoma clavicornis*. Leach. 6. *Phyllosoma laticornis*. Leach. 7. *Jassa pelagica*. Leach. 8. *Ceraphus tubularis*. Th. Sey. 9. *Praniza maculata*. West.







1. *Cancer gammarus*. Lin. [The Common Lobster] 2. *Atia scabra*. Leach.

3. *Porcellana punctata*. Guer. 4. *Axius styrrhynchus*. Leach.

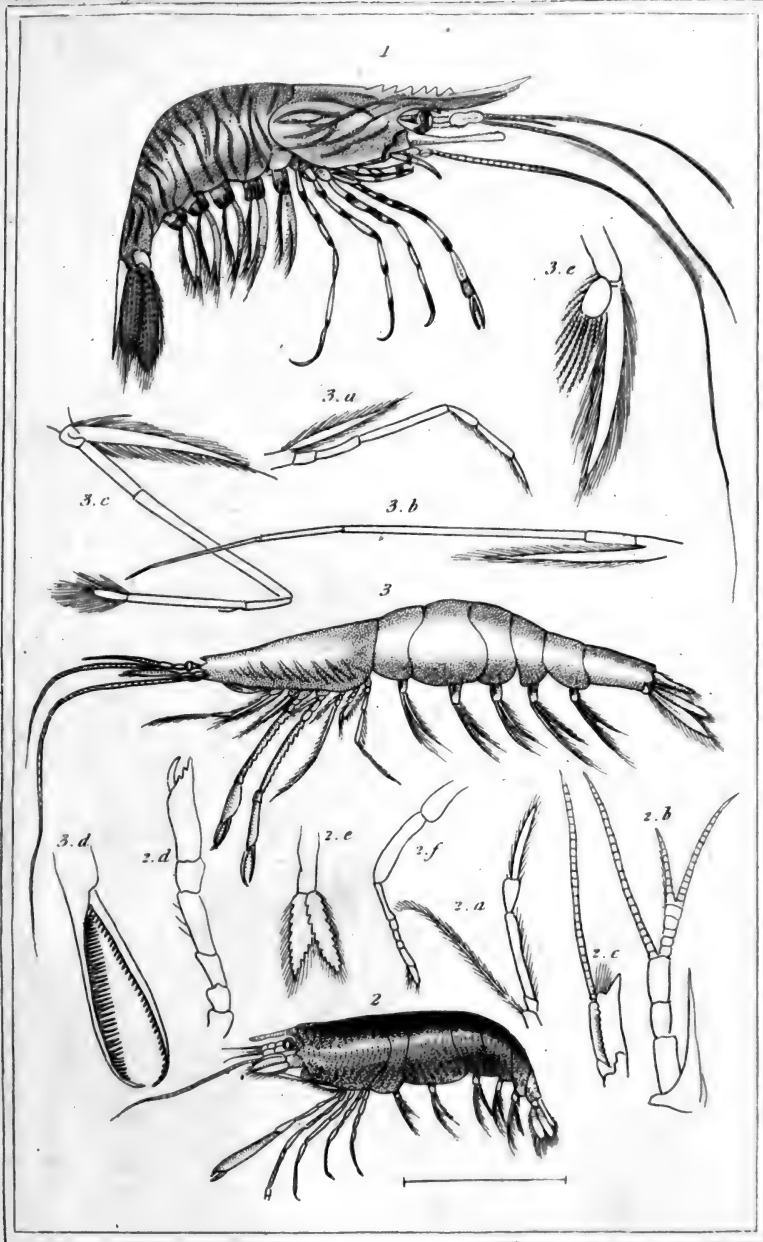




1. *Hippolyte Sowerburi* Leach. 2. *Hippolyte varians* Leach. 3. *Nika camalucula* Nob.

4. *Pandalus annulicornis* Leach. 5. *Egeon loricated* Riso





1. *Palaemon squilla*. Lin. 2. *Athanas nitescens*. Leach.

3. *Pasiphaa sivado*. Risso.

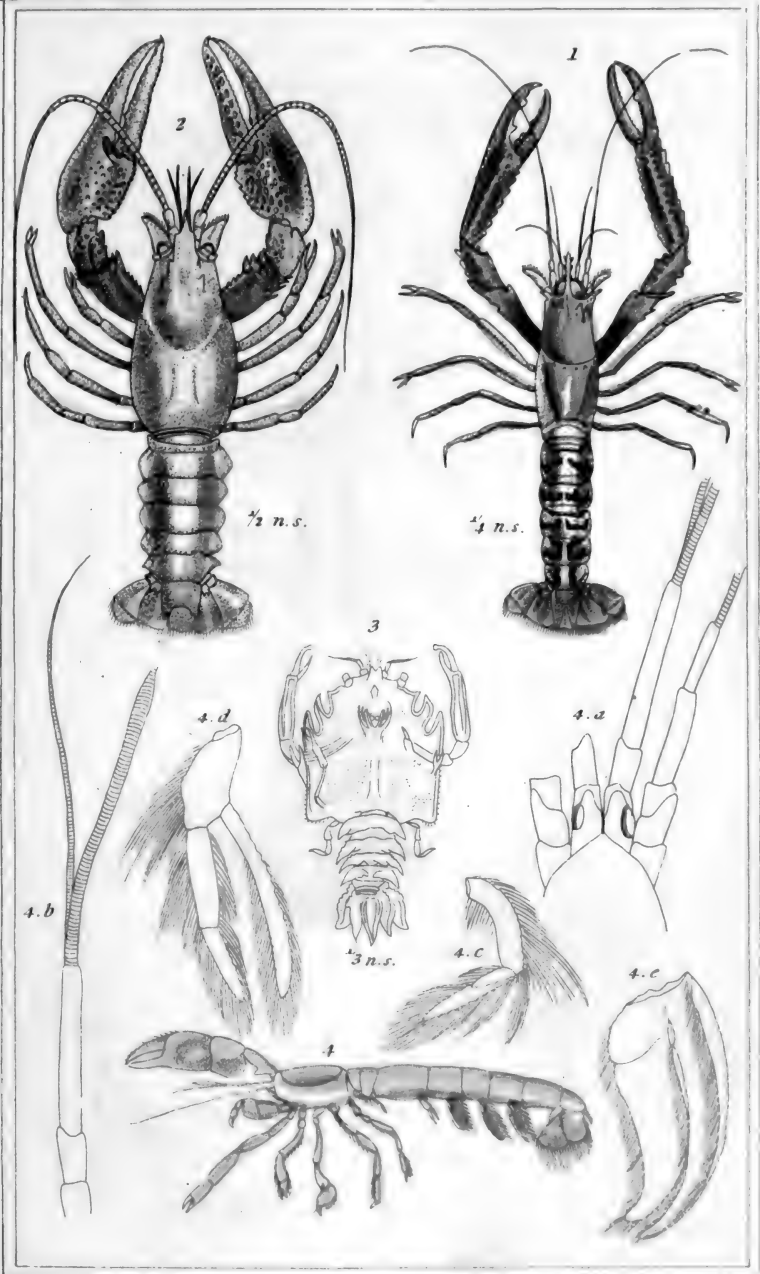




1 *Pemurus triculatus* Leach. 2 *Palaeomon serratus* Leach. 3 *Nebalia Herveyi* Leach  
4. *Myis Fabricii* Leach. 5 *Crangon vulgaris* (The Common Shrimp)

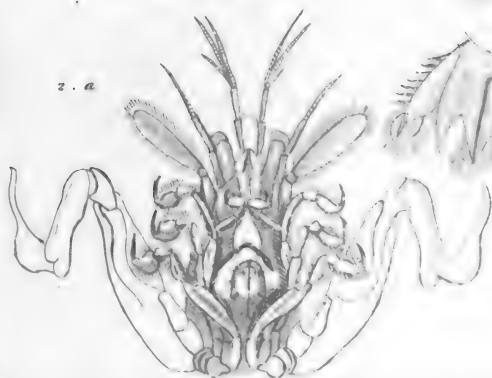






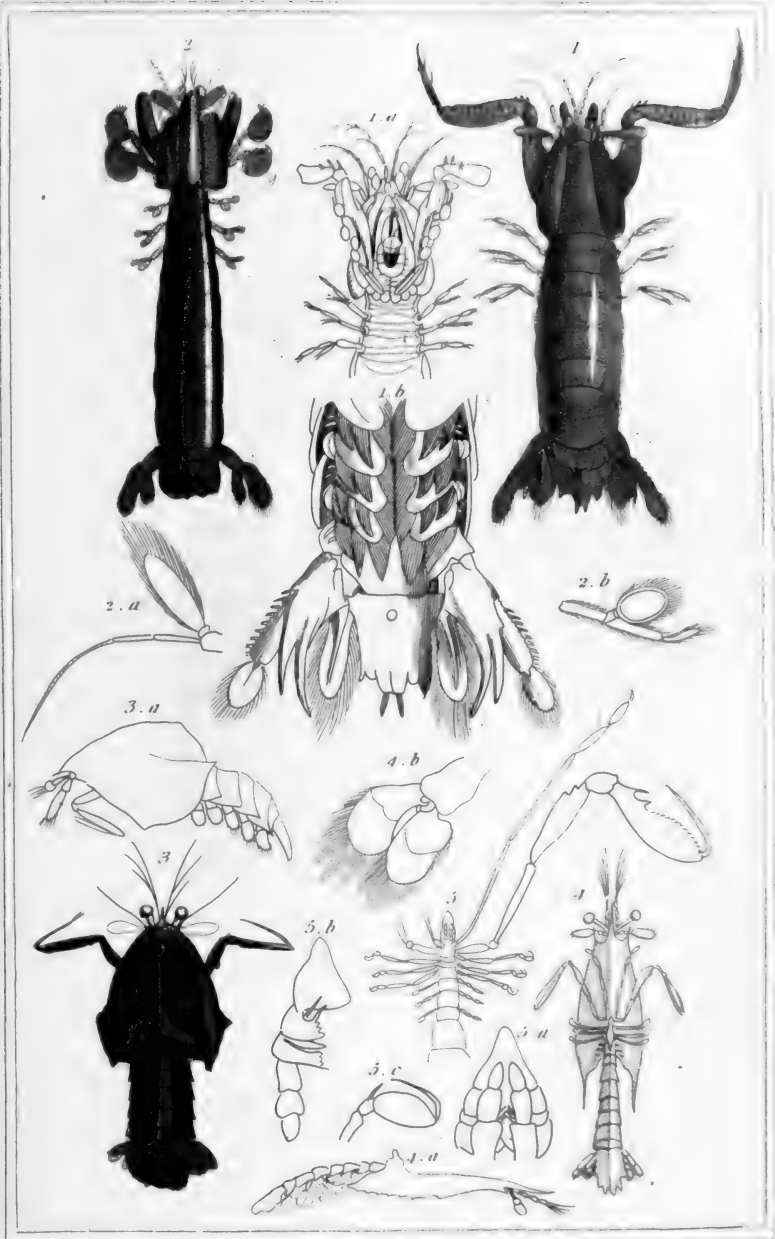
1. *Nephrops norvegicus*. Lin. 2. *Astacus fluviatilis*. Fabr. (Variete)  
3. *Eryon Cuvierii*. Desm. 4. *Callinectes subterranea*. Louch.





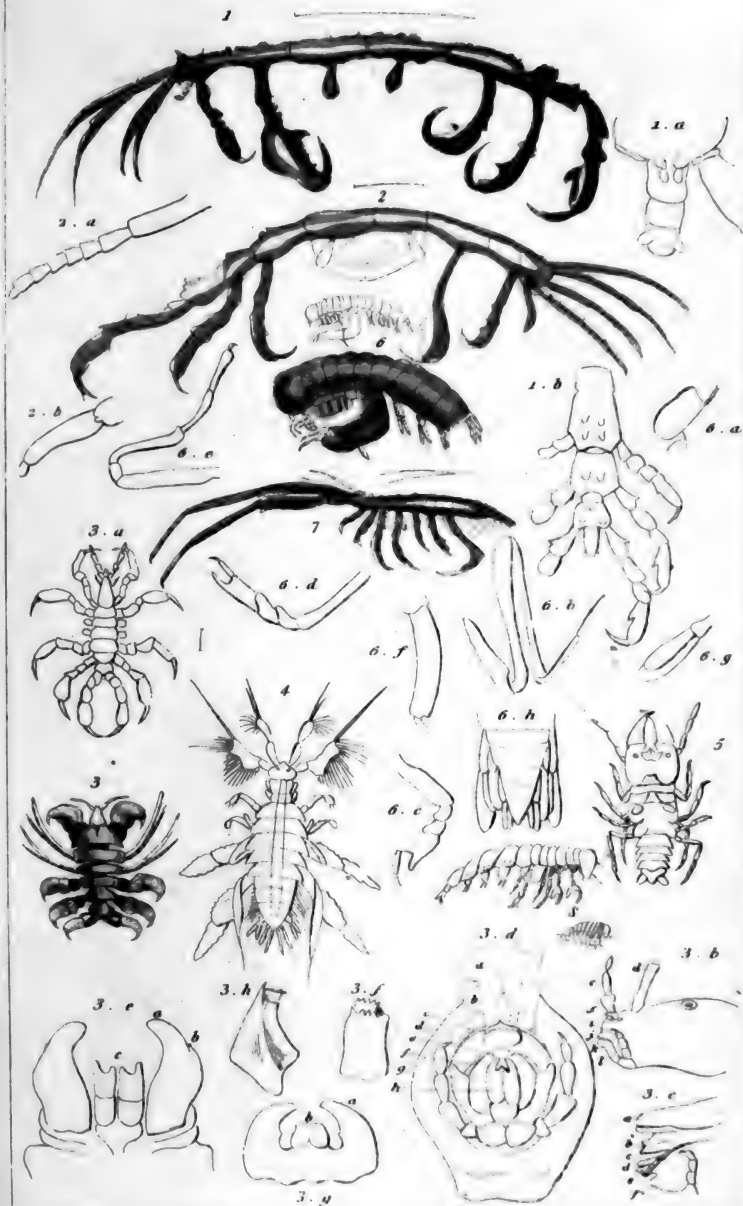
1. *Squilla scabricauda*. Linn. 2. *Squilla chiragra*. Fab.





1 *Squilla stylifera*, Latr. 2 *Caronis scolopendra* Latr. 3 *Eriichtus Duvauellii*, Guér.  
 4 *Alima longirostris* Guér. 5 Anatomical details of the *Alima tetracanthura*, Latr.



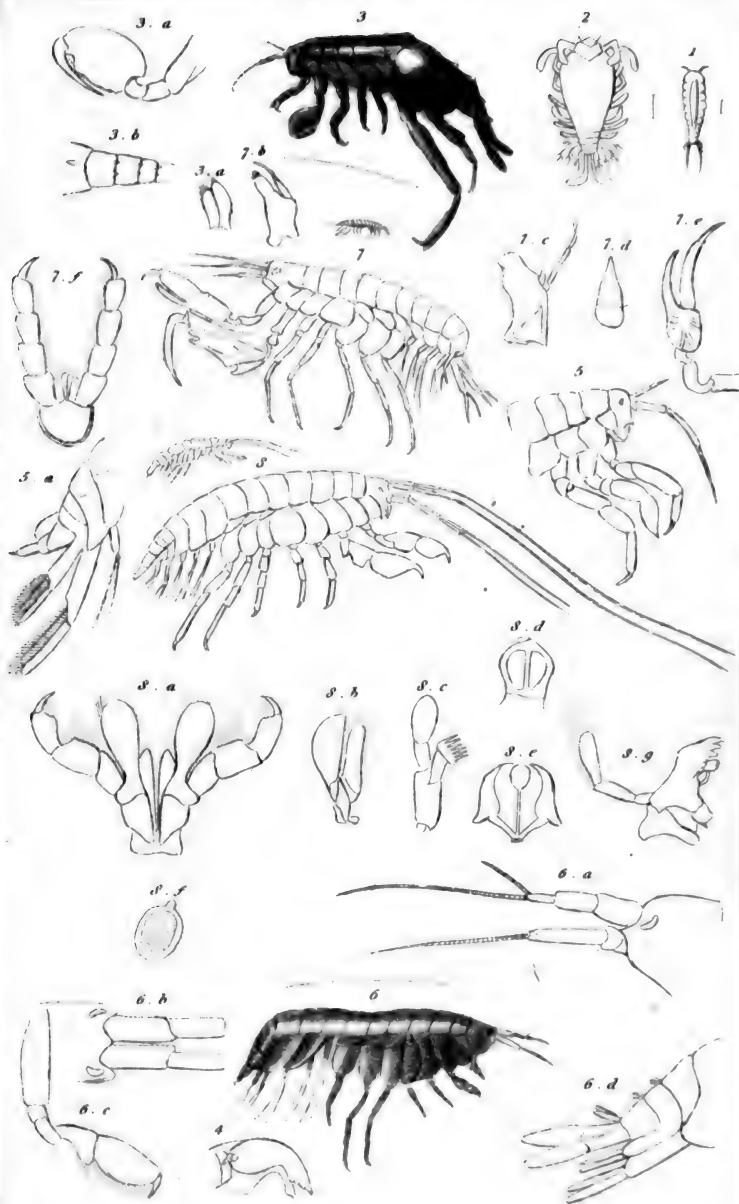


1. *Caprella tuberculata*, Guér. 2. *Caprella lobata*, Latr. 3. *Cymon ovalis*, Latr. 4. *Pterygocera arcuaria*, Latr. 5. *Anceus forficularis*, Risso. 6. *Typhis ferus*, Edw. 7. *Corophium longicornis*, Latr. for an outline fig. of same see Pl. 35. 8. a young individual of fig. 6



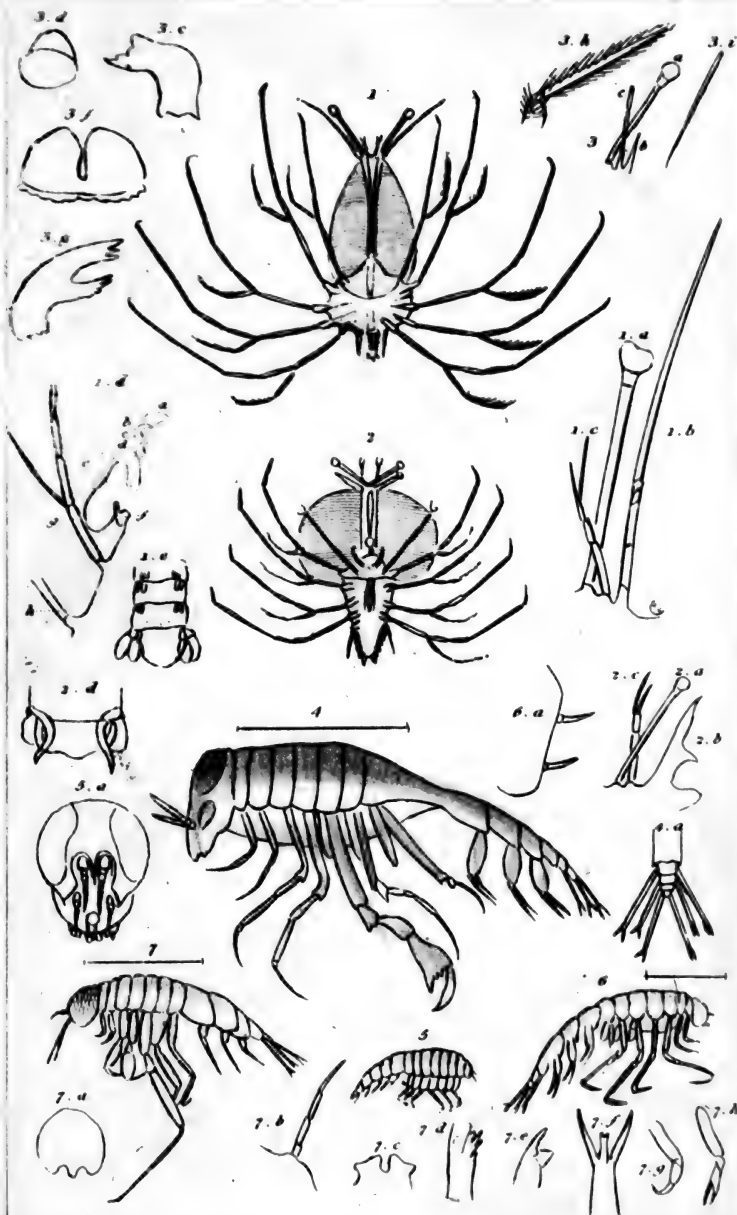
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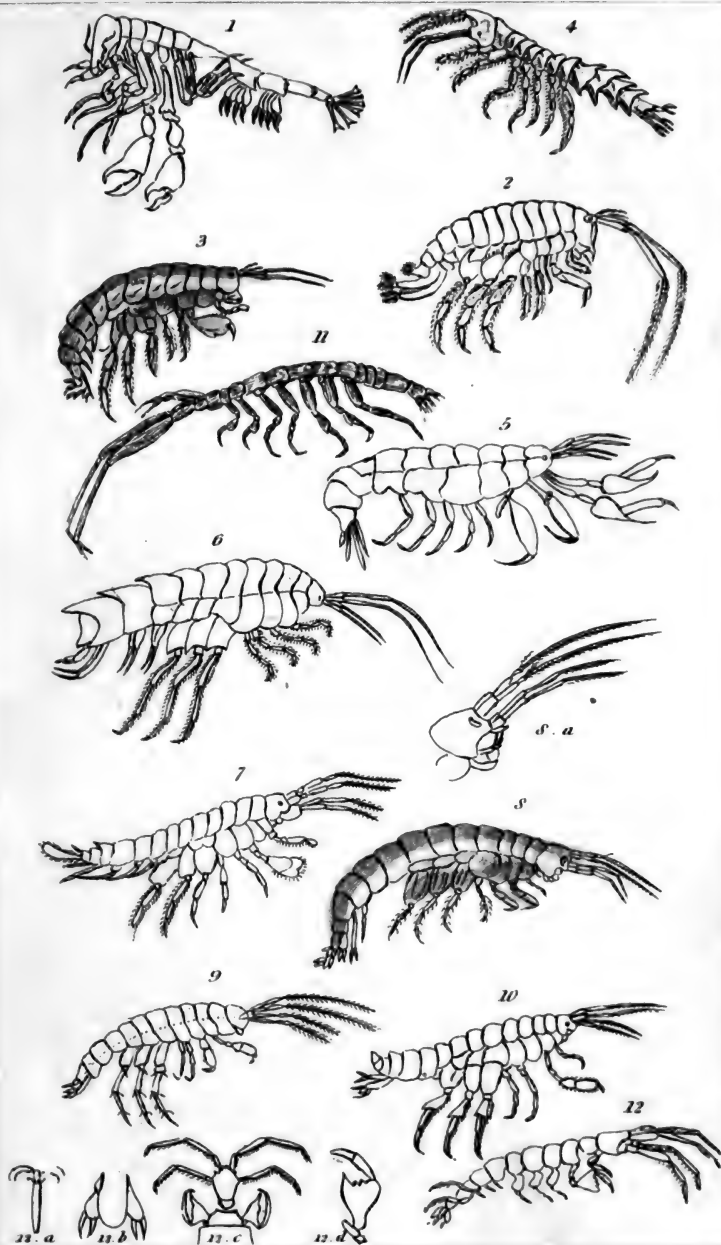
1. 2. *Isop. thomaeica*. Mont. 3. *Orchestia Fischeri*. Edw. 4. Mandible of the *Orchestia* 5. *Talitrus platycheles*. Gier. 6. *Gammarus locusta*. Lutr. 7. *Leucothoe furina*. Savigny. 8. *Anphitoe filosa*. Savigny.





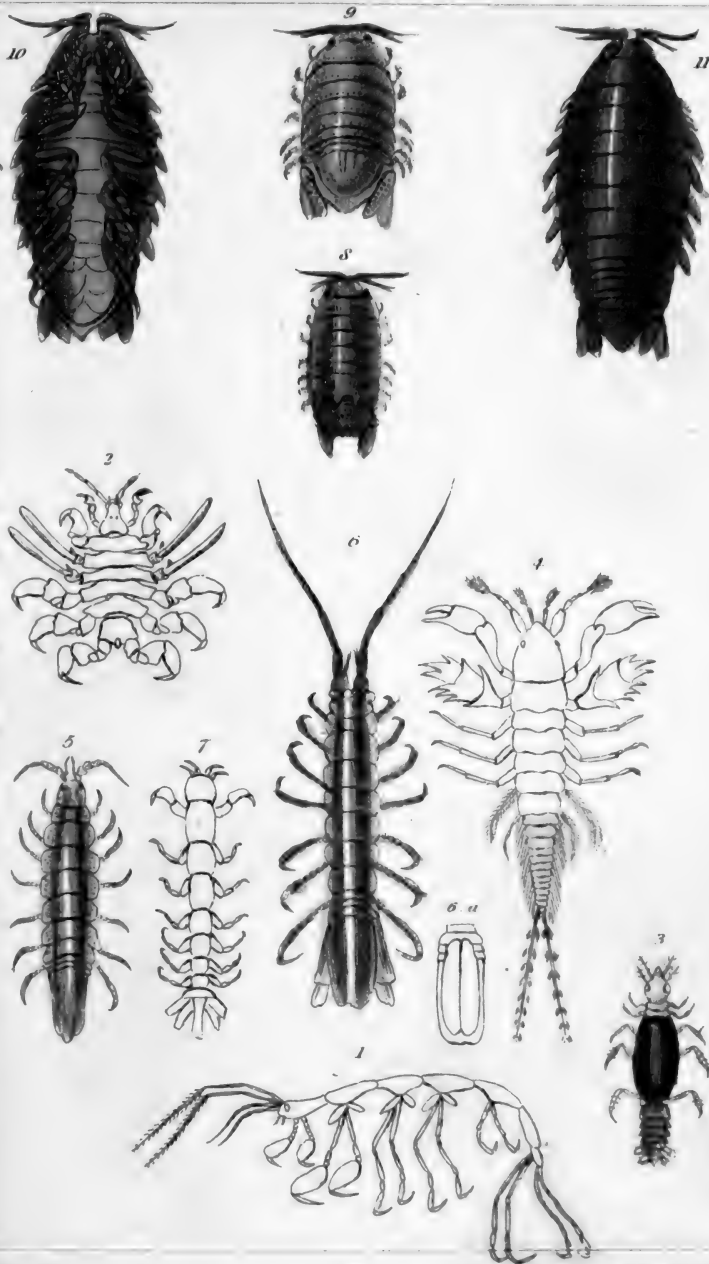
1. *Phyllosoma commune*. Isach. 2. *Phyllosoma Reynaudii*. Guér. 3. Anatomical details of the *Phyllosoma brevicorne*. Isach. 4. *Phronima atlantica*. Guér. 5. *Hyperia Latreilli*. Edw. 6. *Hyperia pedestris*. Guér. 7. *Themisto Gaudichaudii*. Guér.





1. *Phronima sedentarius*. Latr. 2. *Talitrus locusta*. Latr. 3. *Orchestia littorea*. Leach. 4. *Atrina carinata*. Leach. 5. *Leucothoe articulatus*. Leach. 6. *Dexamine spinosus*. Leach. 7. *Melita palmata*. Leach. 8. *Cancer pulex*. Lin. 9. *Amphithoe rubricata*. Leach. 10. *Pherusa furcicola*. Leach. 11. *Cerophium longicornis*. Latr. 12. *Cerapns tubularis*. Say.

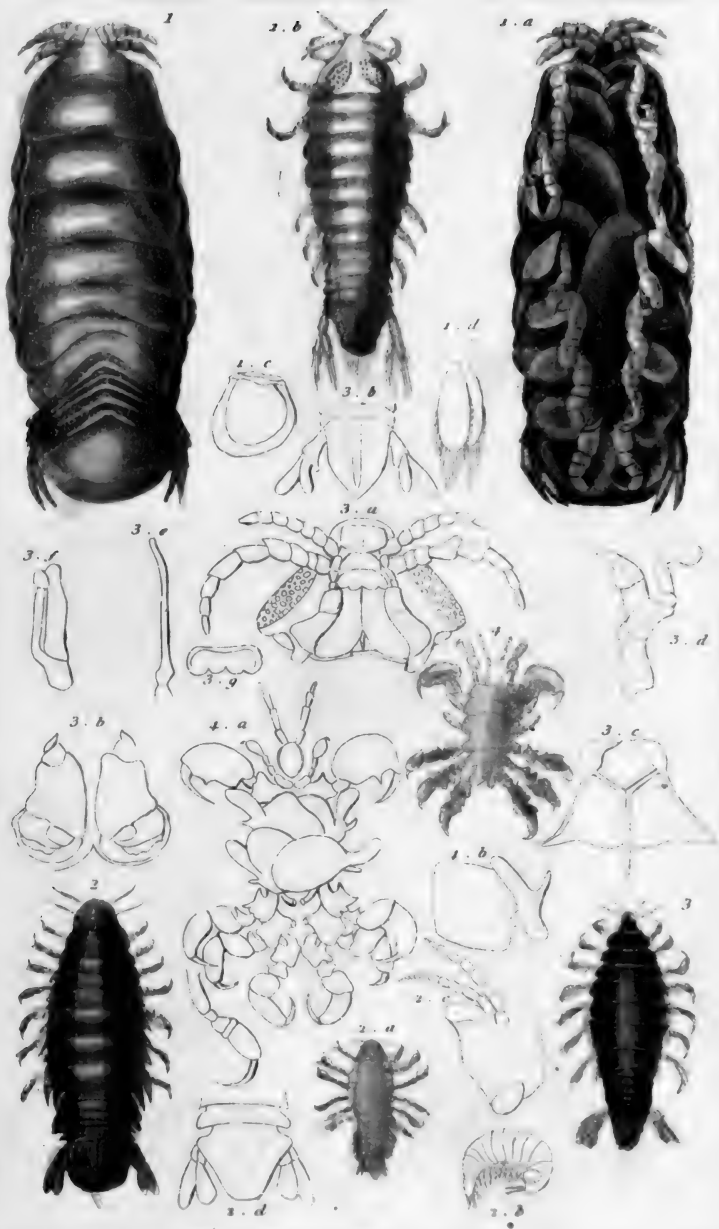




1. *Gammarus pectatus*. Müll. 2. *Cyamus ceti*. Latr. 3. *Oniscus asellatus* Mont. 4. *Apsaculus talpa*. Leach. 5. *Idotea trispinosa*. Latr. 6. *Stenosoma lineare* Leach. 7. *Anthura gracilis* Leach. 8. *Nereis bidentata*. Leach. 9. *Oniscus serratus*. Fab. 10 & 11. *Ega emarginata* Leach

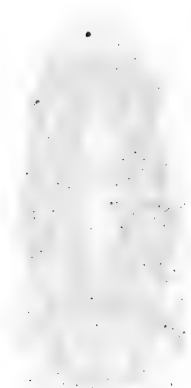


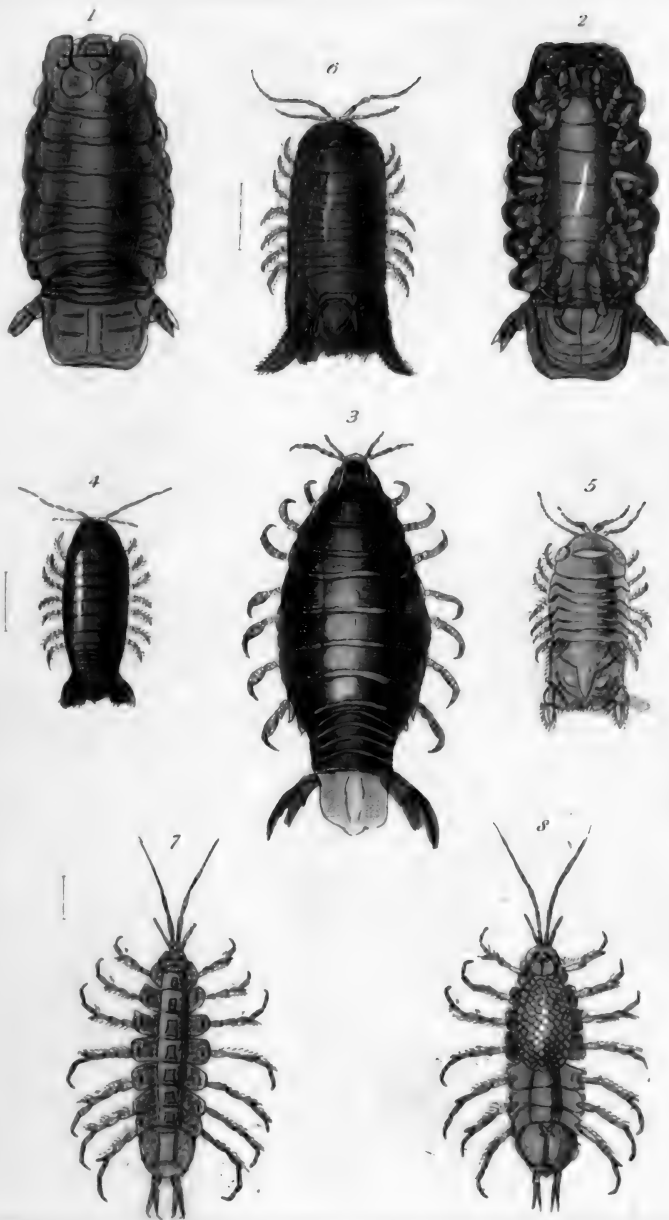




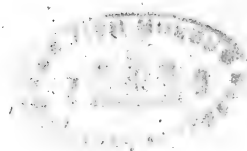
1 *Gymnathus trigonocephala*. Leach. 2. *Ichthyophilus Orbigny*. Guér.

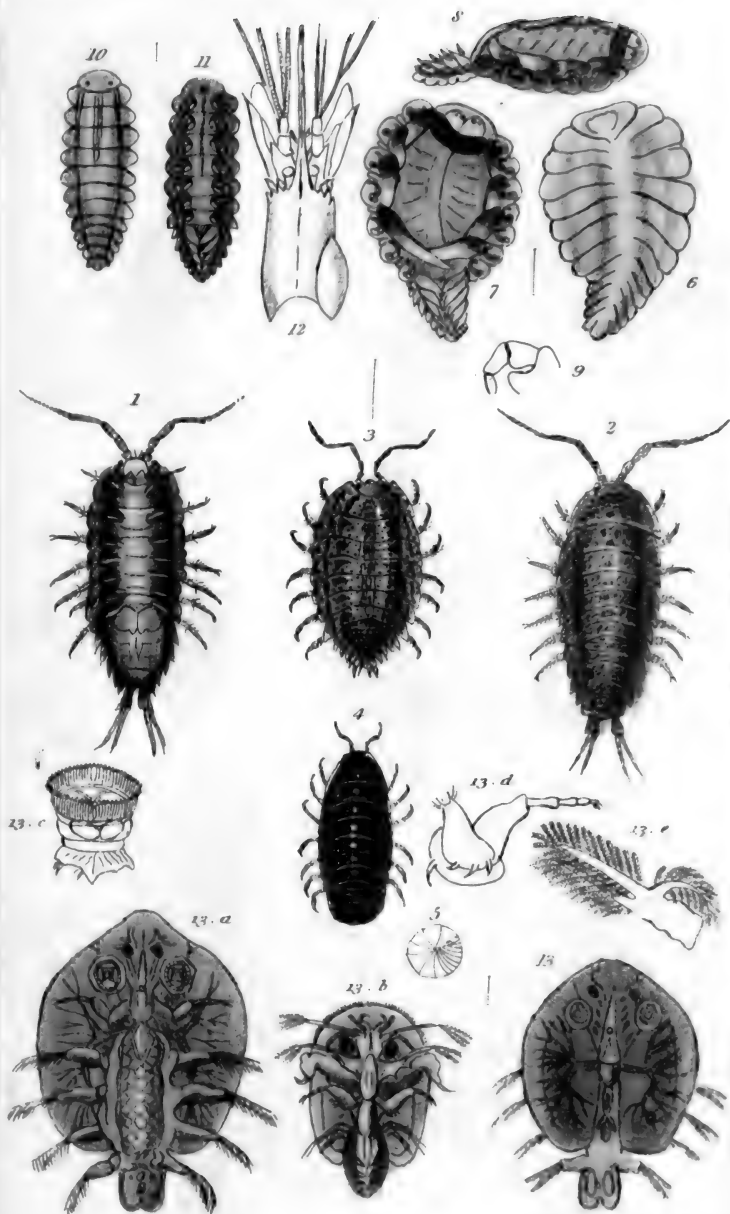
3. *Canolira aegyptiaca*. Guér. 4. *Cyamus Delphinii*. Guér.





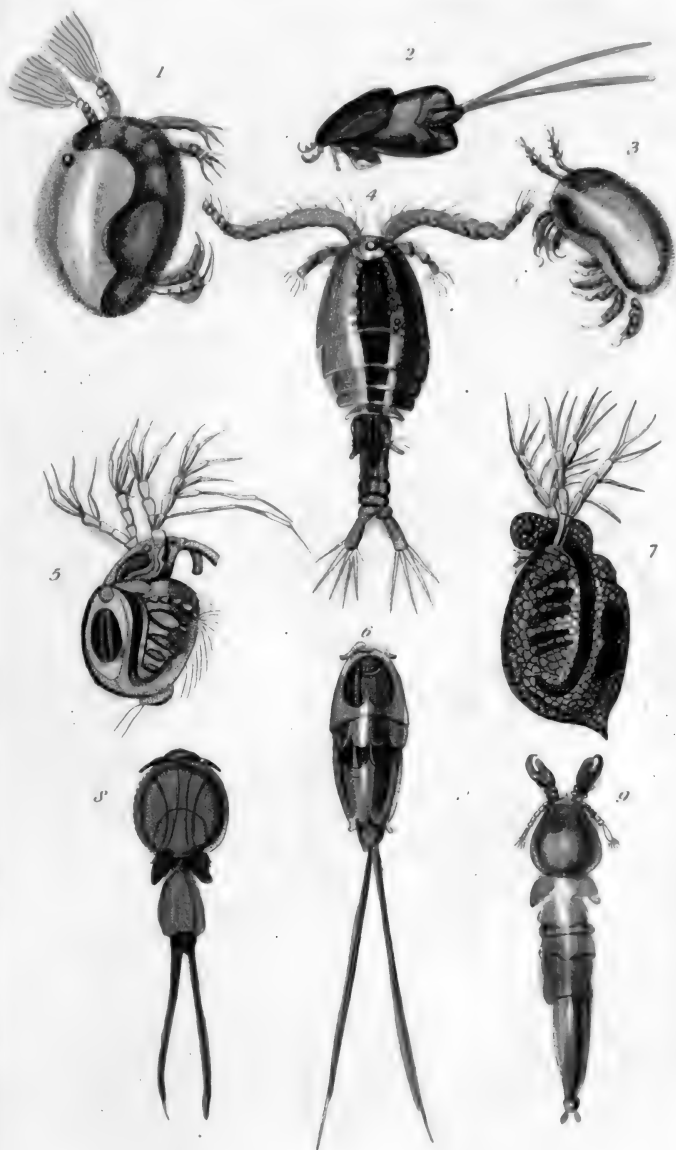
1 & 2. *Cymothoa aestrum*. Fab. 3. *Anilocra capensis*. Leach. 4. *Nelocira Swinhoni*. Leach. 5. *Ciliocorn* Latreille. Leach. 6. *Cymodocia Lamurckii*. Leach. 7 & 8. *Idotea aquatica*. Fab.





1 & 2. *Ligia oceanica*. Eab. front & back view. 3. *Oniscus asellus*. Lin. 4 & 5. *Armadillo pus-tulatus*. Dumeril. 6. *Bopyrus squillarum*. female. Latr. 7. back view of Fig 6. 8. side view of Fig 6. 9. claw of the *Bopyrus squillarum*. 10 & 11. back & front view of an individual supposed to be the male *Bopyrus squillarum*. 12. Shield of the *Palemonis squillarum*. right side deformed by the presence of a *Bopyrus*. 13. *Argulus foliaceus*. male. Jurine. Jun. 13. a. back view of the *Argulus foliaceus*. female.

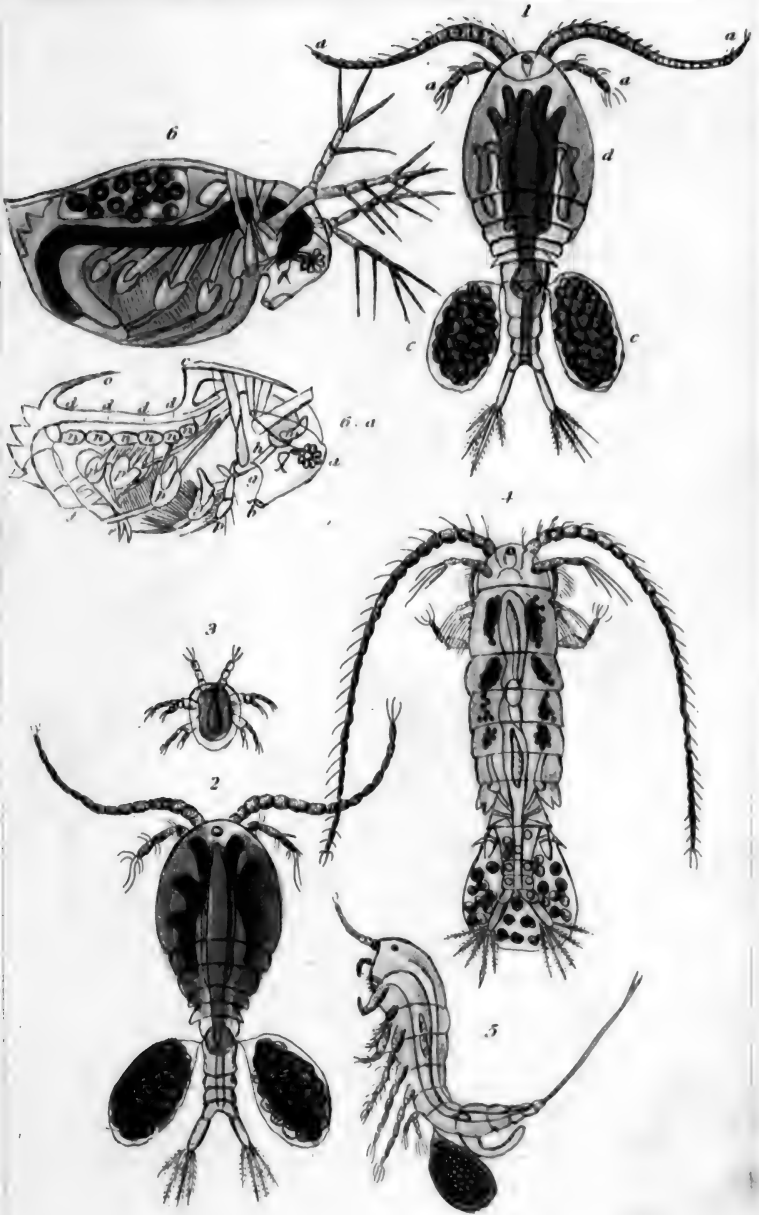




1. *Cypris religiosa*. 2. *Anthozoma Smithii*. 3. *Cytherea fulva*. 4. *Cyclopa communis*.  
 5. *Lynceus roseus*. 6. *Pandarus bicolor*. 7. *Daphnia clathrata*. 8. *Caligus Mulleri*.  
 (The Fish Louse) 9. *Dichelestium sturionis*.

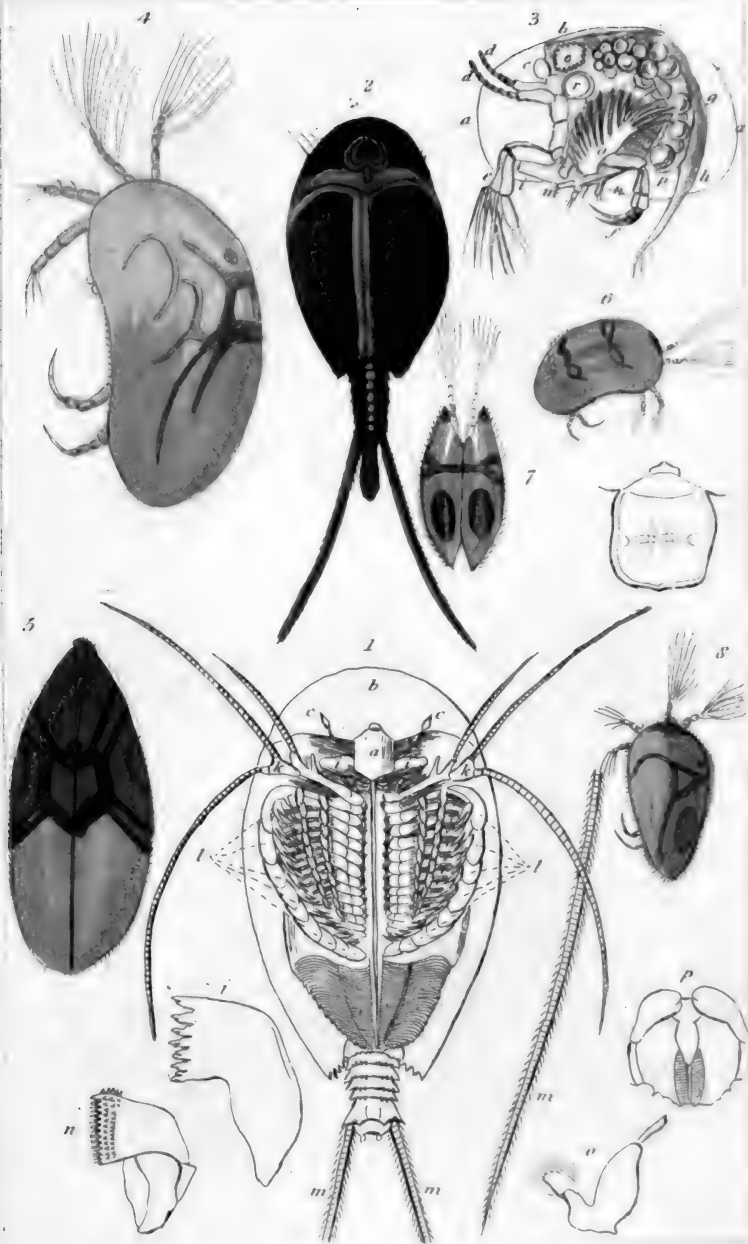






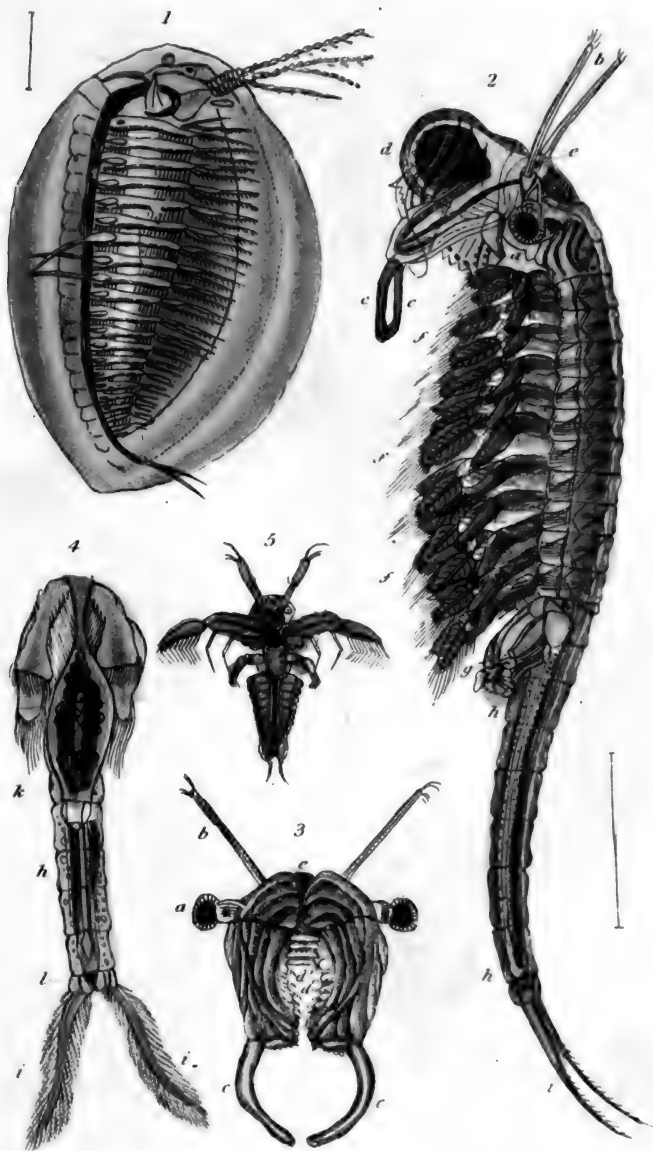
1. *Cyclops communis*, var. *rubri*. 2. *Cyclops communis*, var. *viridis*, female. 3. Young individual of the *C. communis*. 4. *Cyclops castor*, female. 5. *Cyclops staphylinus*. 6. *Daphnia pulex*, Latr.





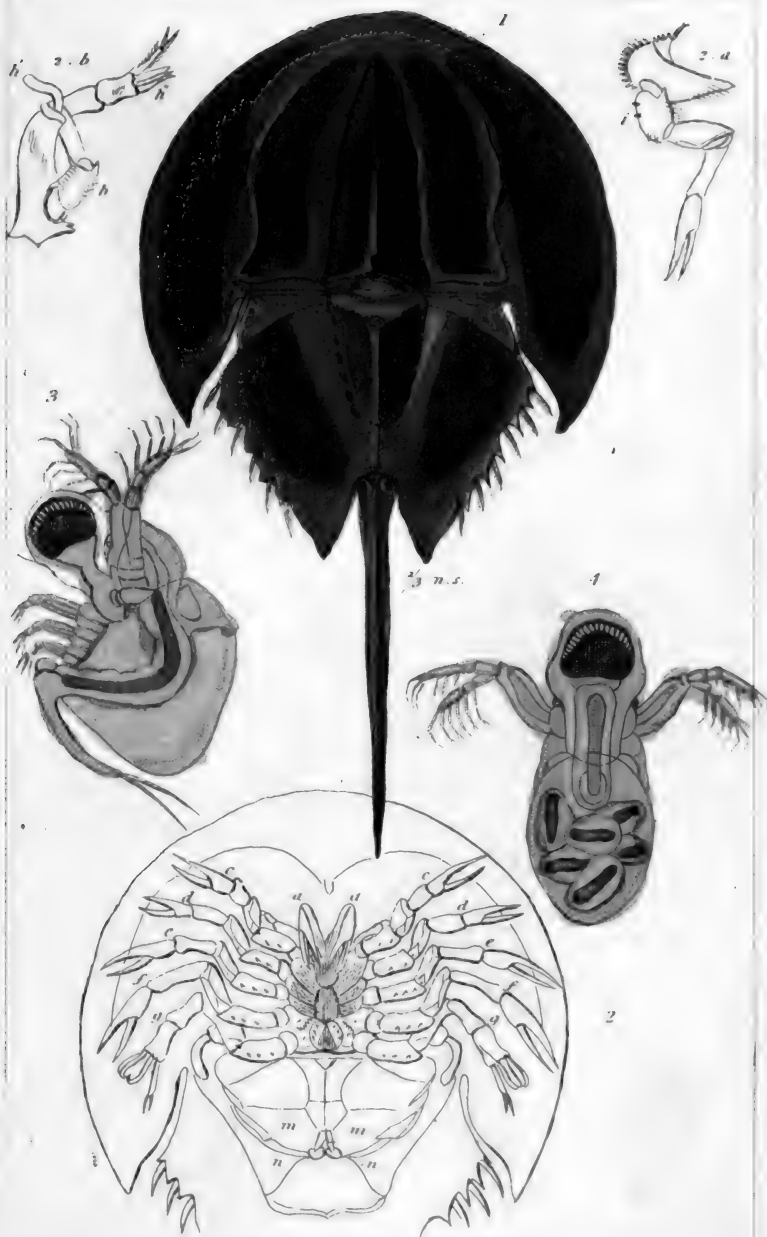
1. *Apis cameriformis*, female. Latr. 2. *Monoculus apis*. Linn. 3. *Cypris fusca straus*  
4 & 5. *Cypris ornata*. Mull. back & front view. 6. *Cypris vidua*. Mull.  
7 & 8. *Cypris unifasciata*. Jch.





1. *Limnadia Hermannii*. 2. *Branchipus paludosus*. 3. The Head of Fig. 2. 4. Tail of the *B. paludosus* female. 5. A young individual of the same species as Fig. 2.



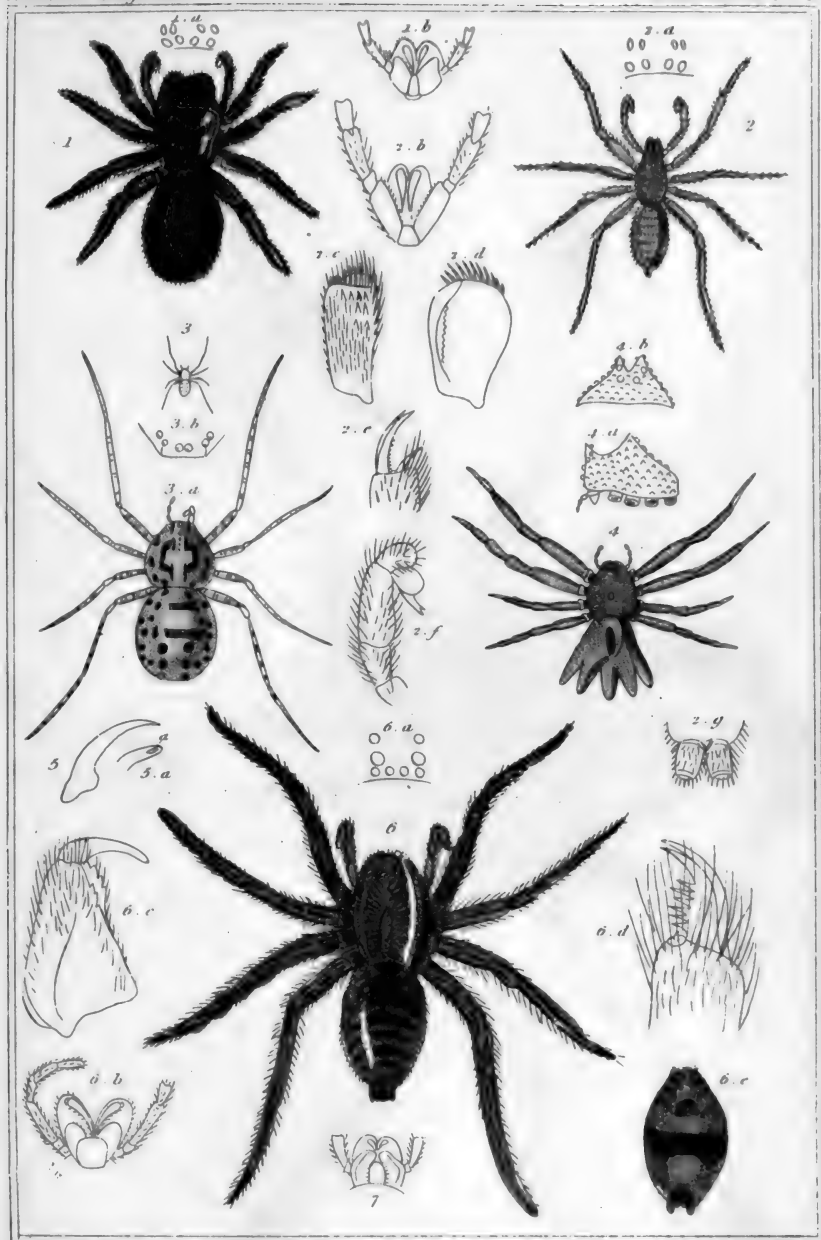


1. *Limulus polyphemus*. Fab. 2. underneath view of Fig. 1

3 & 4 *Polyphemus oculatus* Mull. back & front view

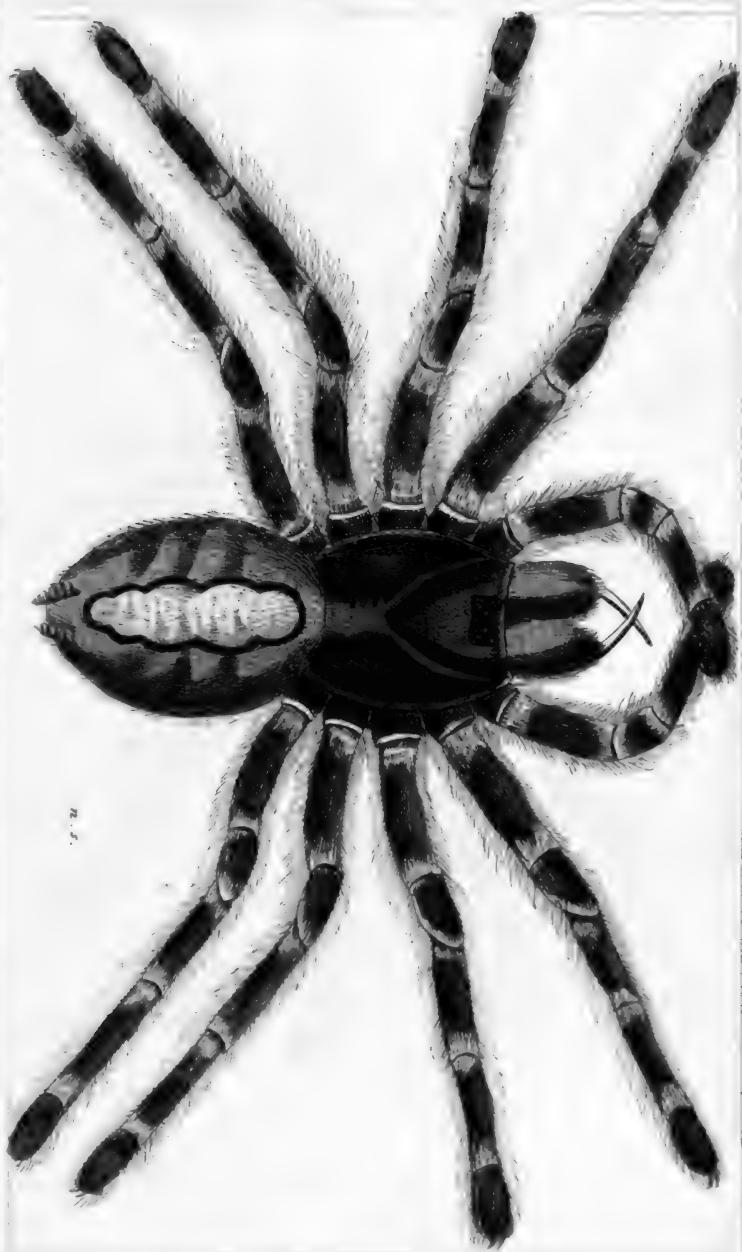






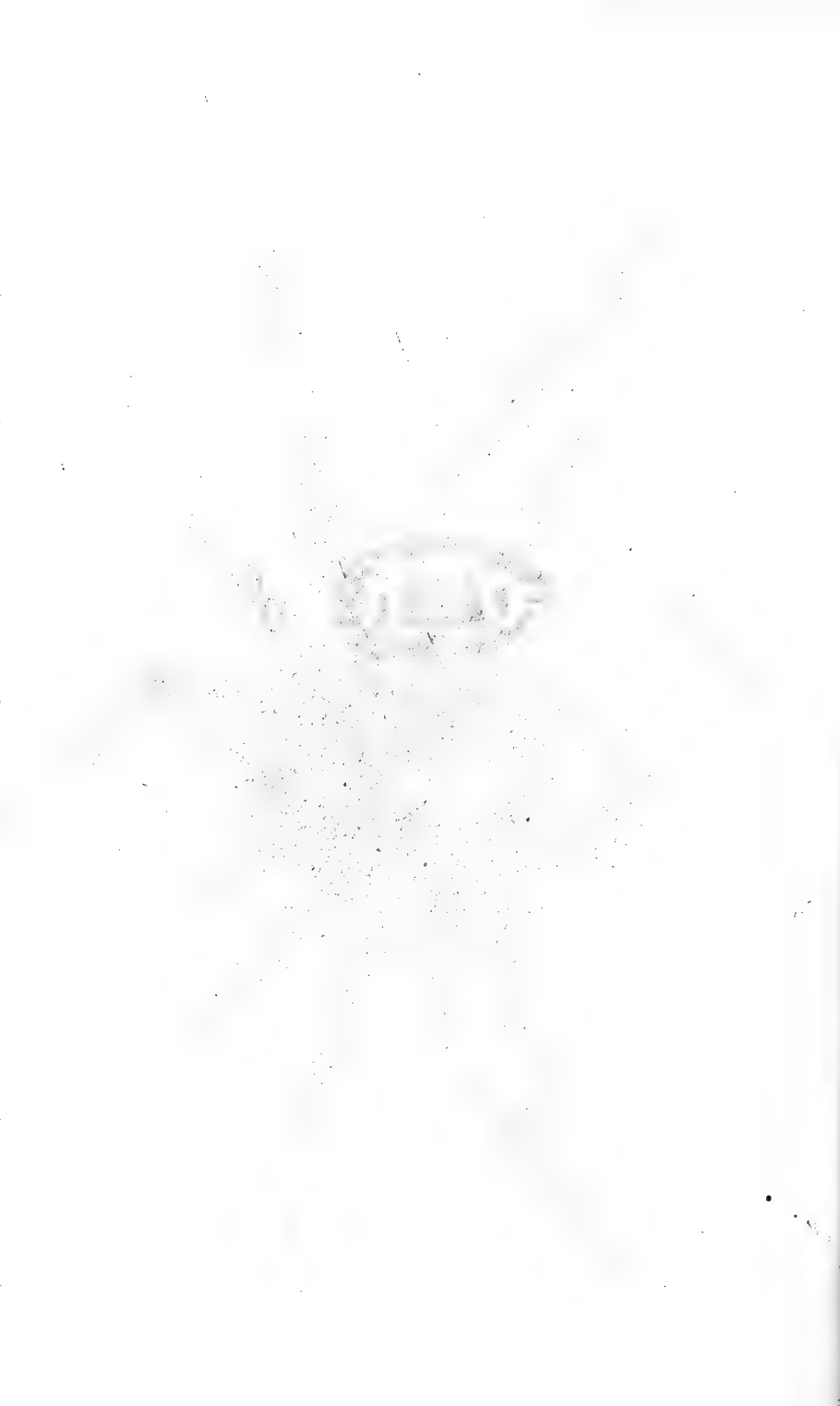
1. *Eridon occatus*. Latr. 2. *Mygale concoloraria* male. Latr. 3. *Scythodes thoracica*. Latr. 4. *Thomisus heterogaster*. Latr. 5. Claws of a mandible of the *Mygale avicularia*. Latr. 6. *Lycosa tarantula*. Latr. 7. Mouth of the *Drassus melanogaster*. Latr.

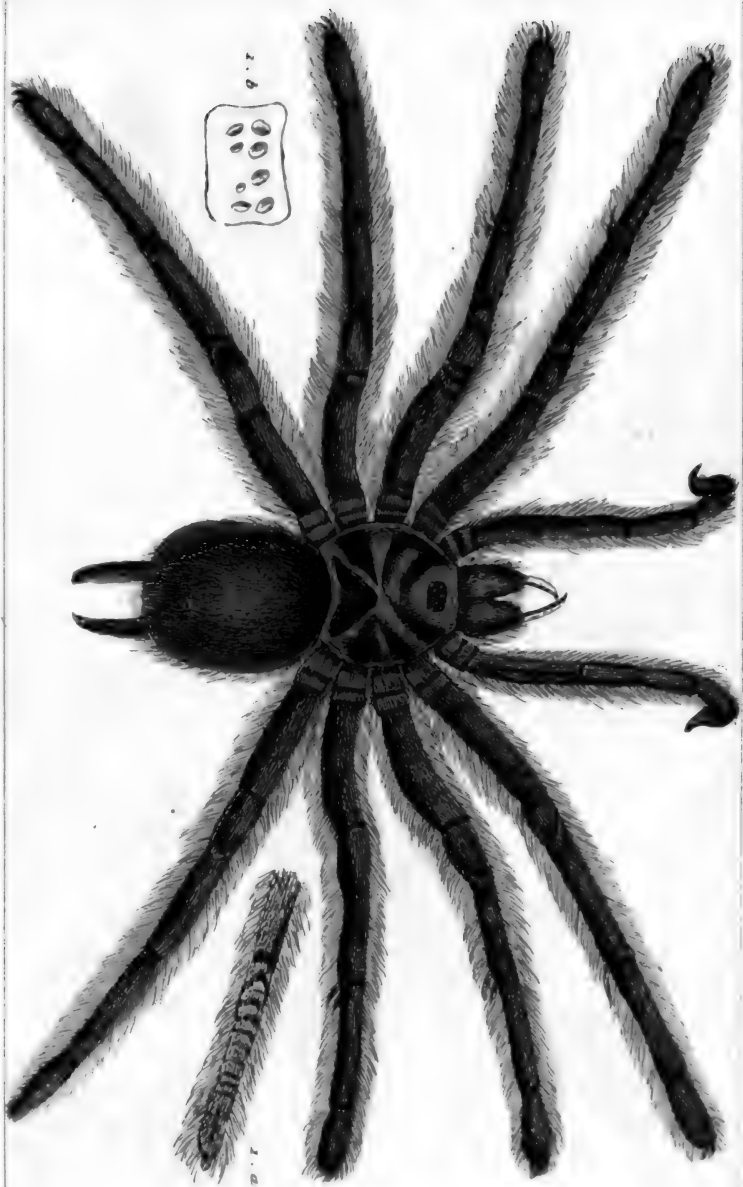




*Mysale fuscipes*. Walk.

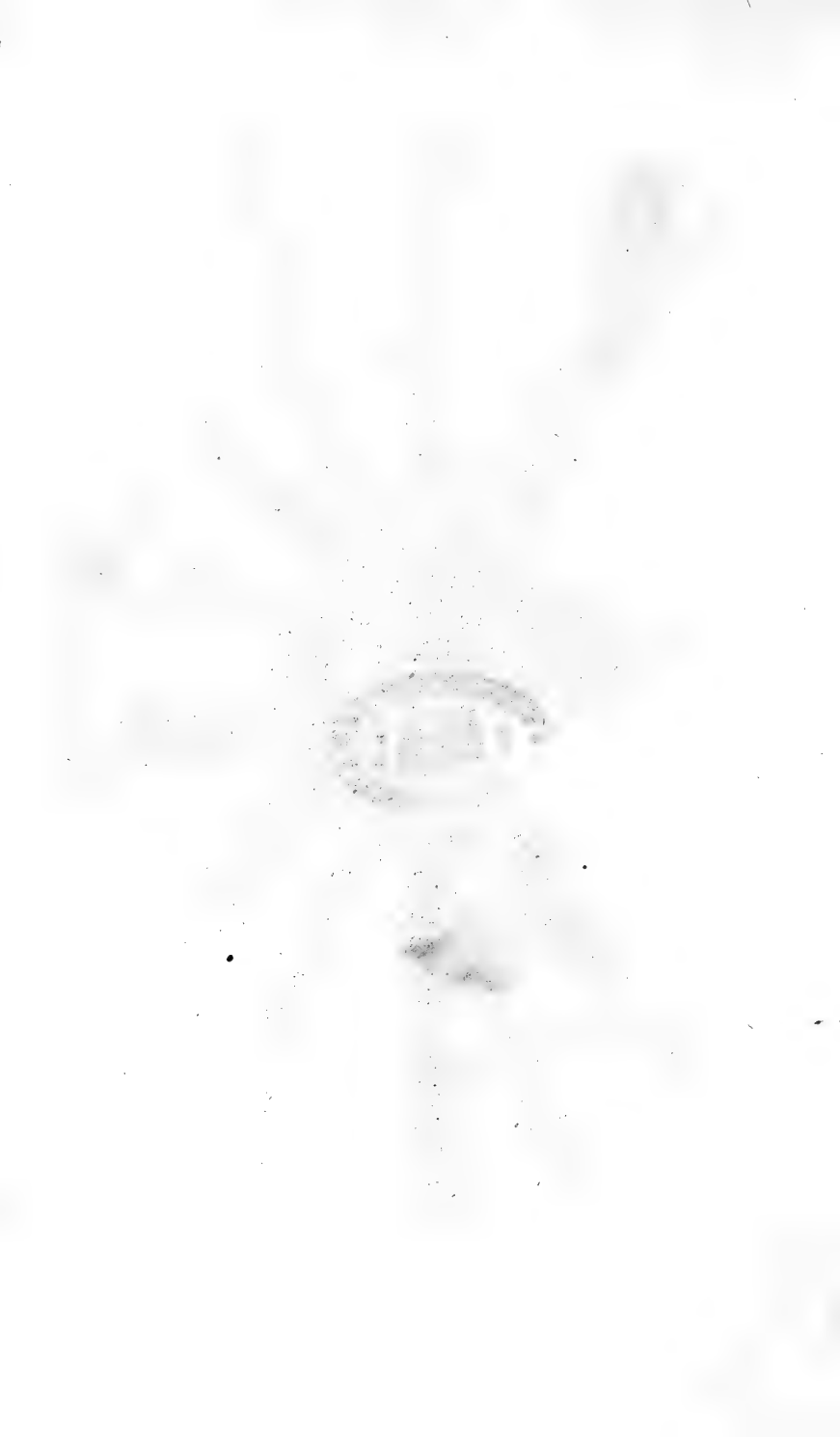
London: G. Henderson. 7. Old Bailey.





*Mygalus concavus*. Walck. male.

London: G. Henderson, 2, Old Bailey.

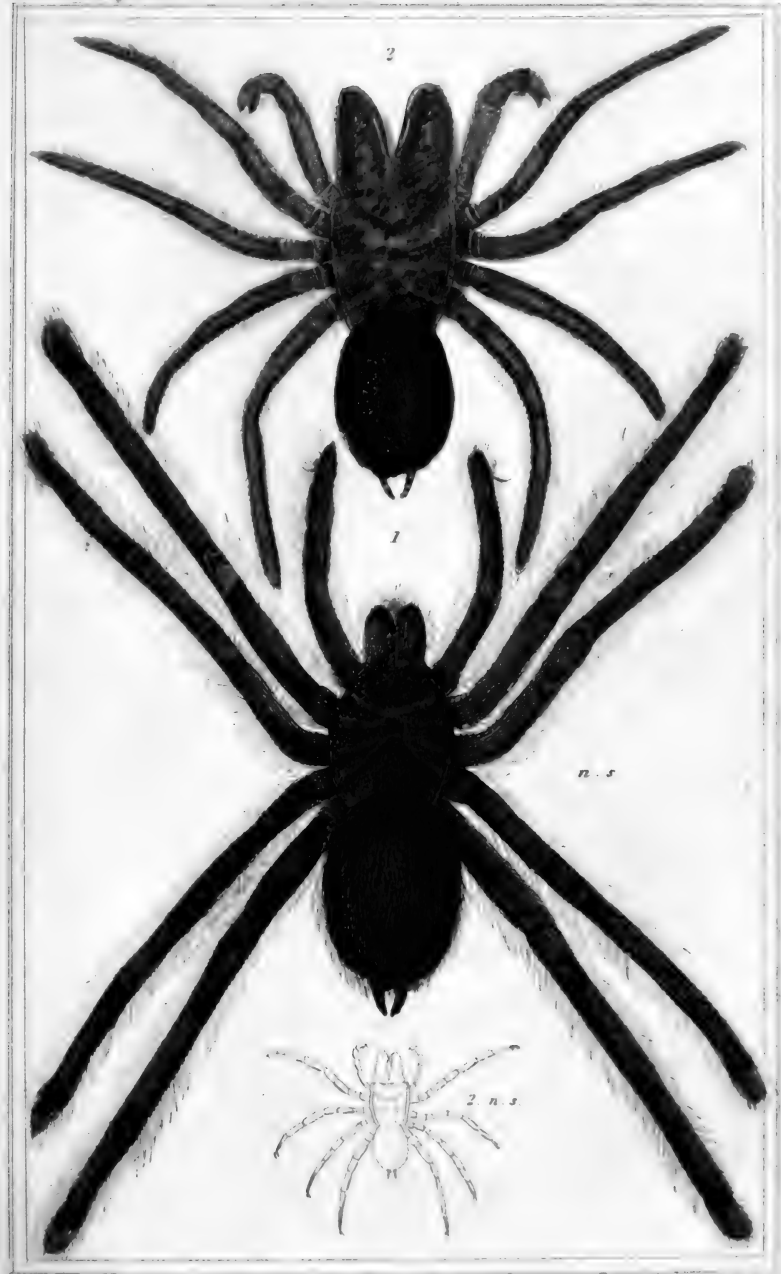




*Mygale Blondii. Latr.*



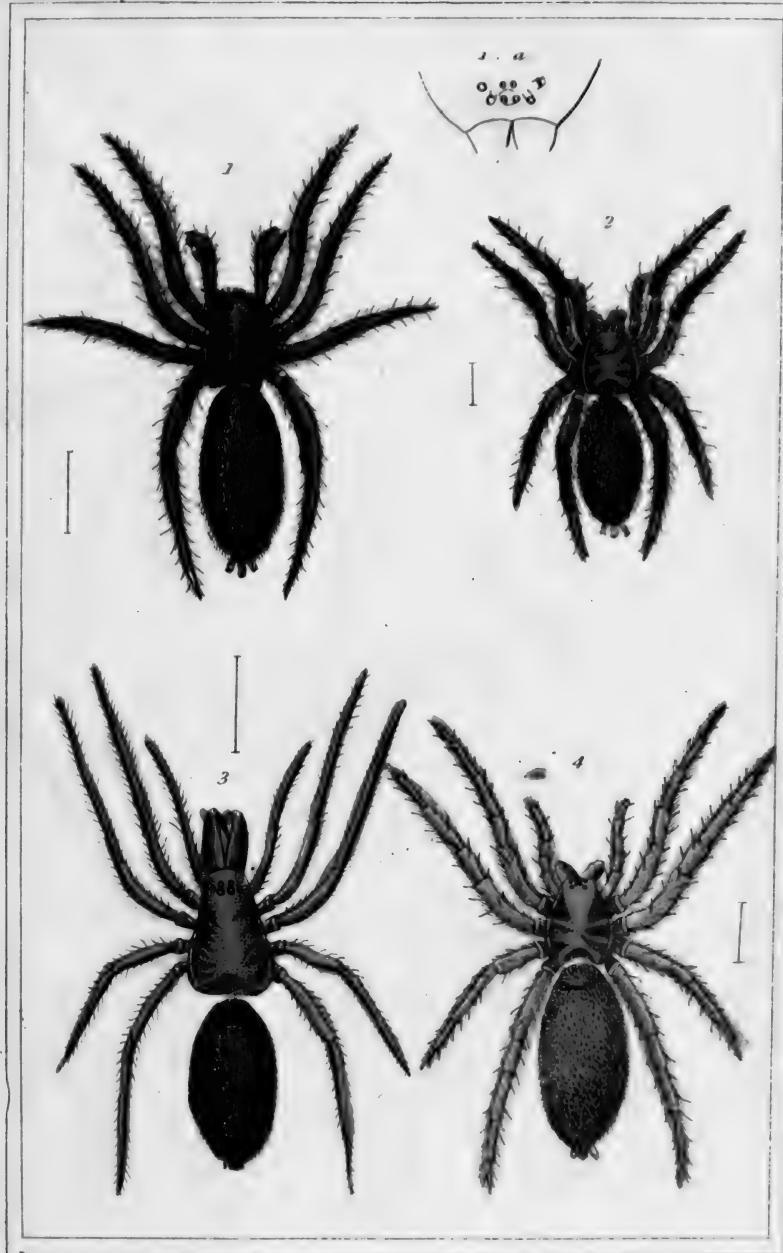




1. *Mygale avicularia*. Walck.

2. *Atypus Sulzeri*. Latr.

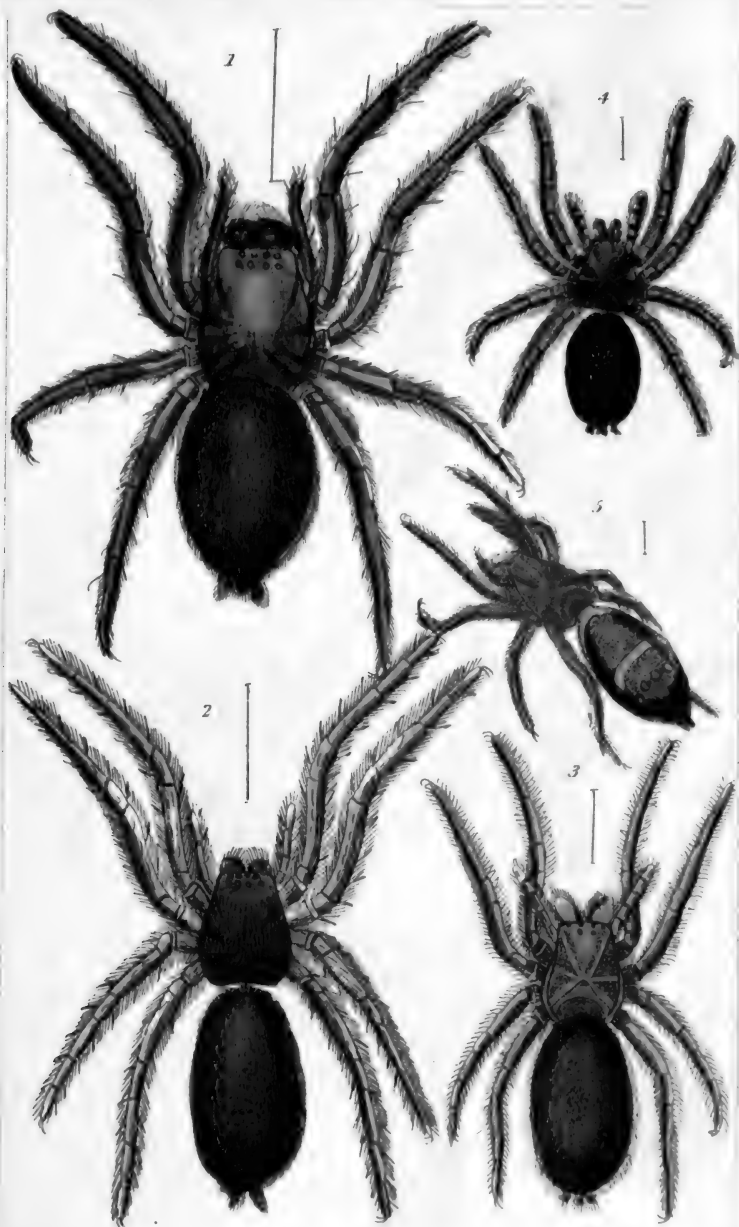




1. *Aranea nigrita* Fab. Mus. 2. *Drassus bicolor* Baln. Mus. 3. *Disdera erythrina*

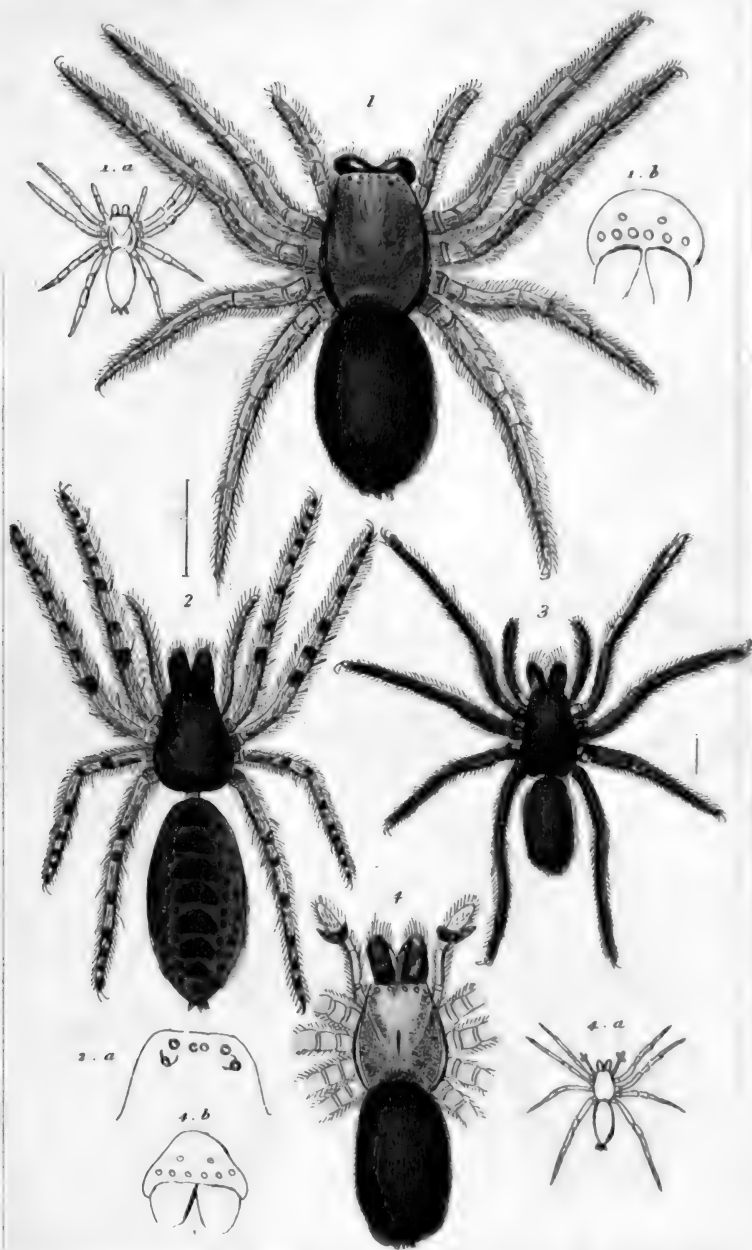
4. *Drassus cinereus* Baln. Mus.





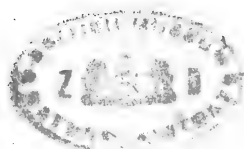
1. *Drassus melagonaster* Fem. Latr. 2. *Drassus meridanus* Fem. 3. *Drassus murinus*  
4. *Drassus ater* Latr. 5. *Drassus fulgens* Walck.



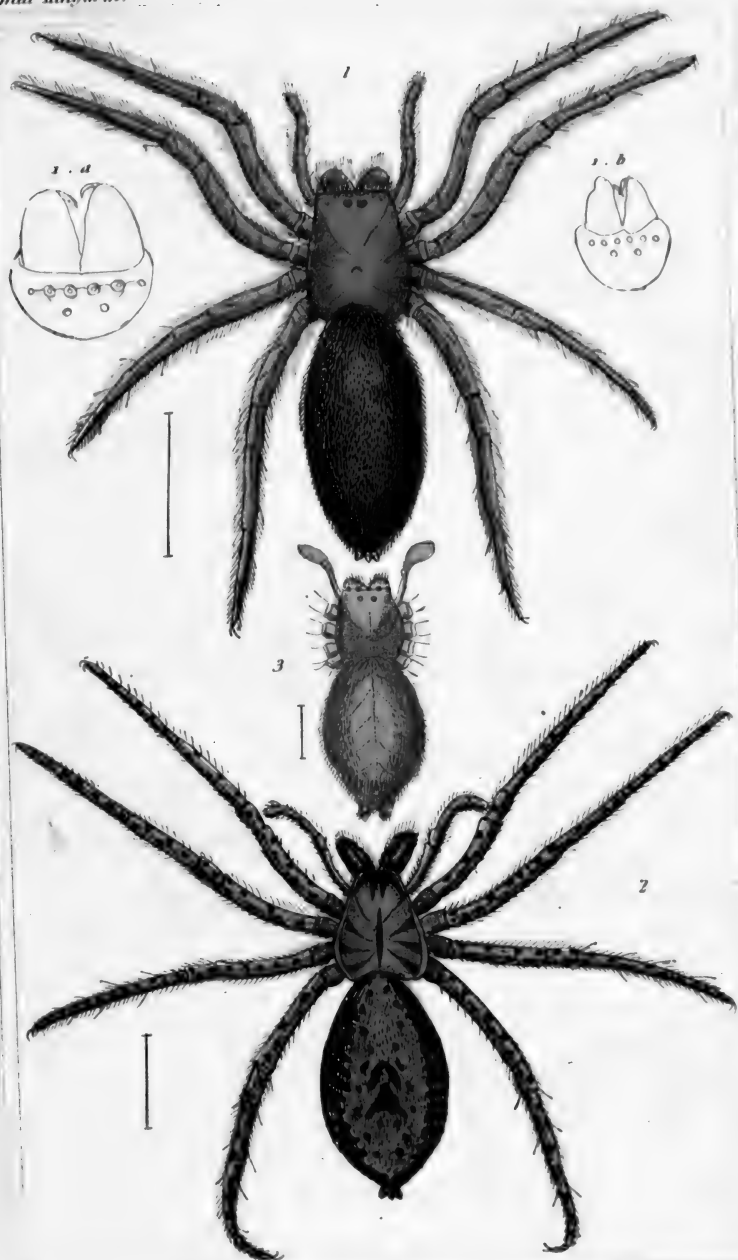


1. *Clubiona amarantha*. Walck. 2. *Segestria senoculata*. Walck. 3. *Segestria perfida*. Walck.

4. *Clubiona holosericea* / stripped of its Legs / Walck.



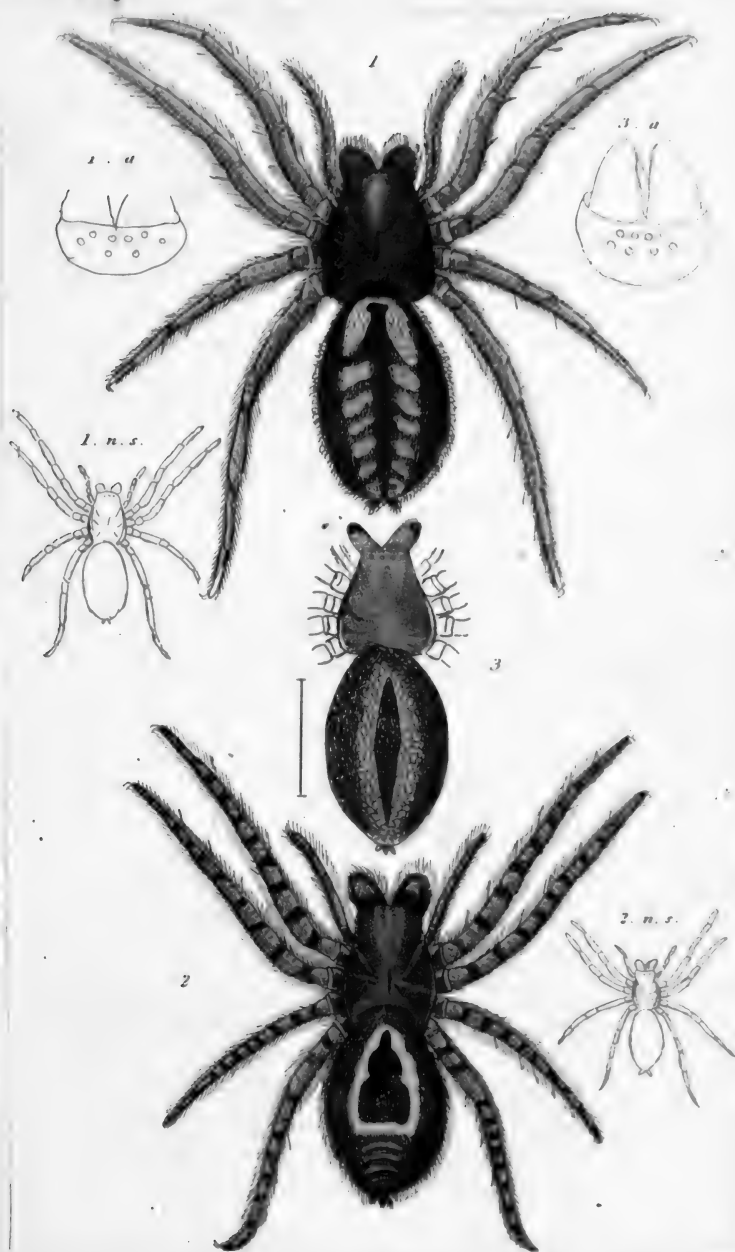




1. *Clubiona lapidicola*. Lat. 2. *Clubiona punctata*. fem.

3. *Clubiona pallens*. stripped of its legs.

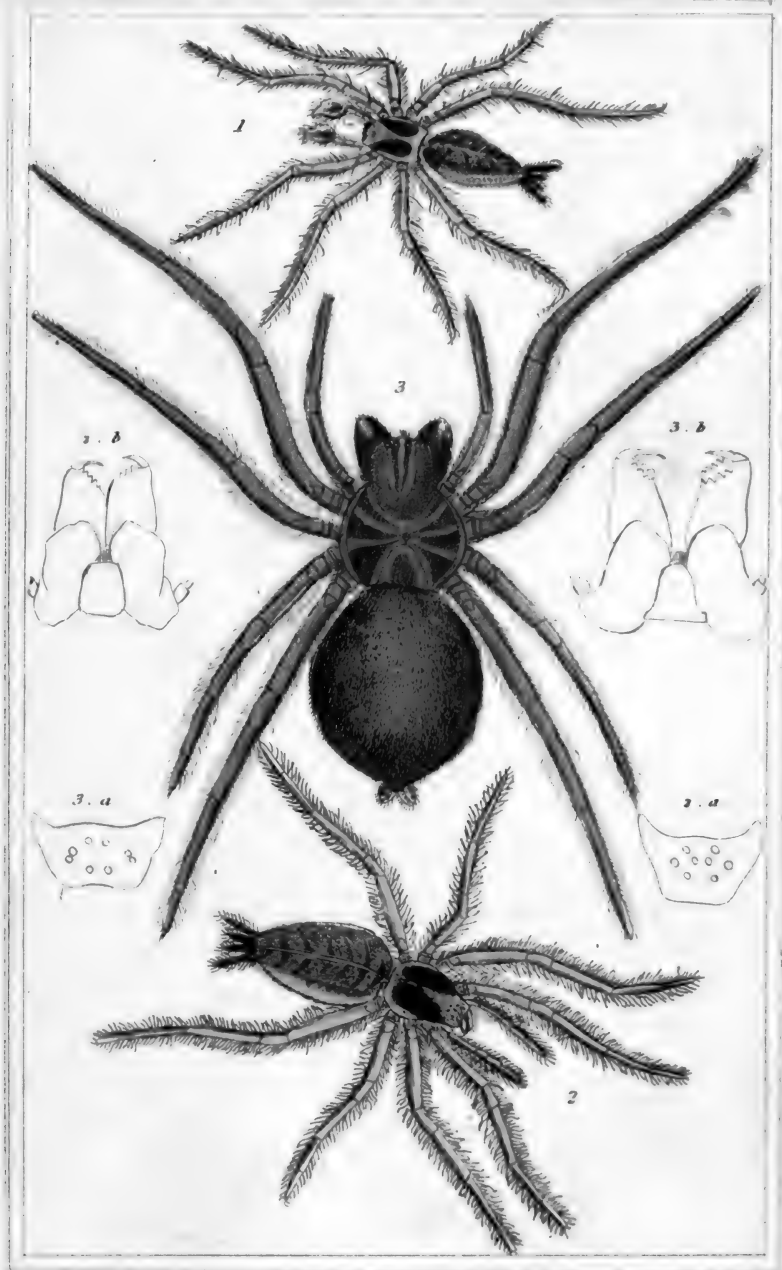




1. *Clubioma claustraria*. fem. 2. *Clubioma utroz*. fem. Walck.

3. *Clubioma nutrix*. Lat. stripped of its legs & mandibles.

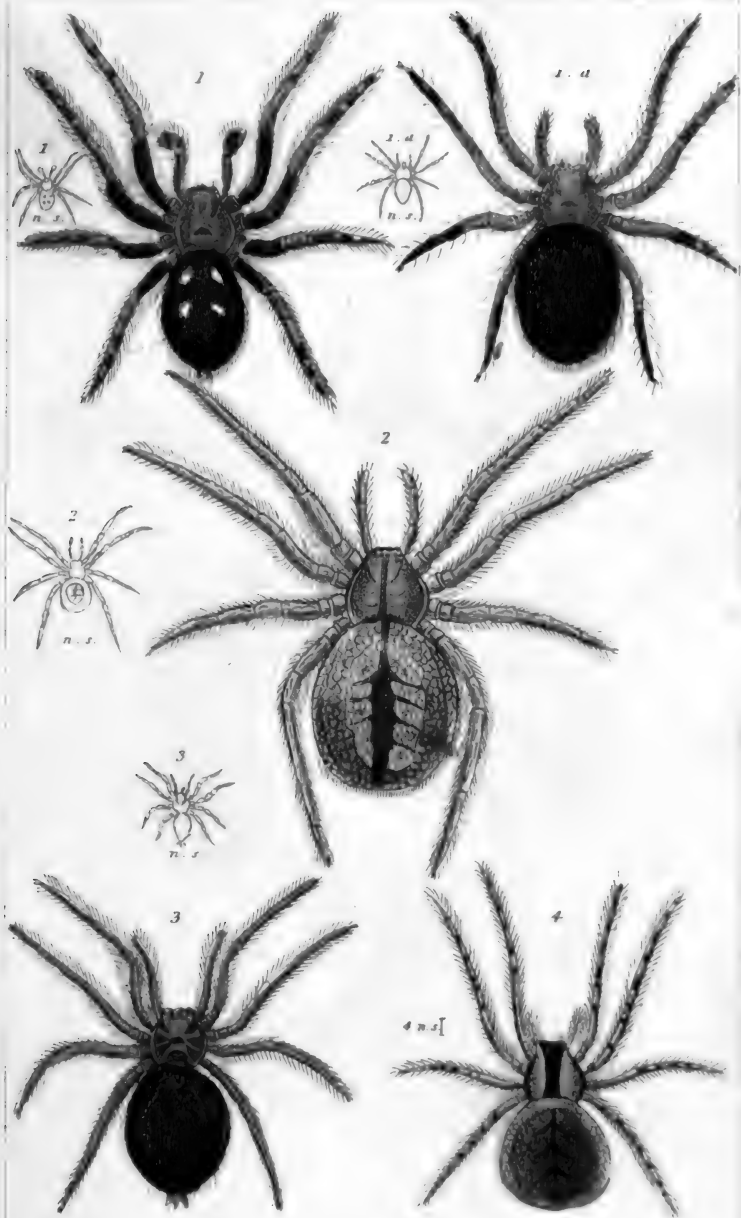




1. *Aranea labyrinthica*, Lat. male. 2. *Aranea labyrinthica*, female.

3. *Argironea aquatica*.



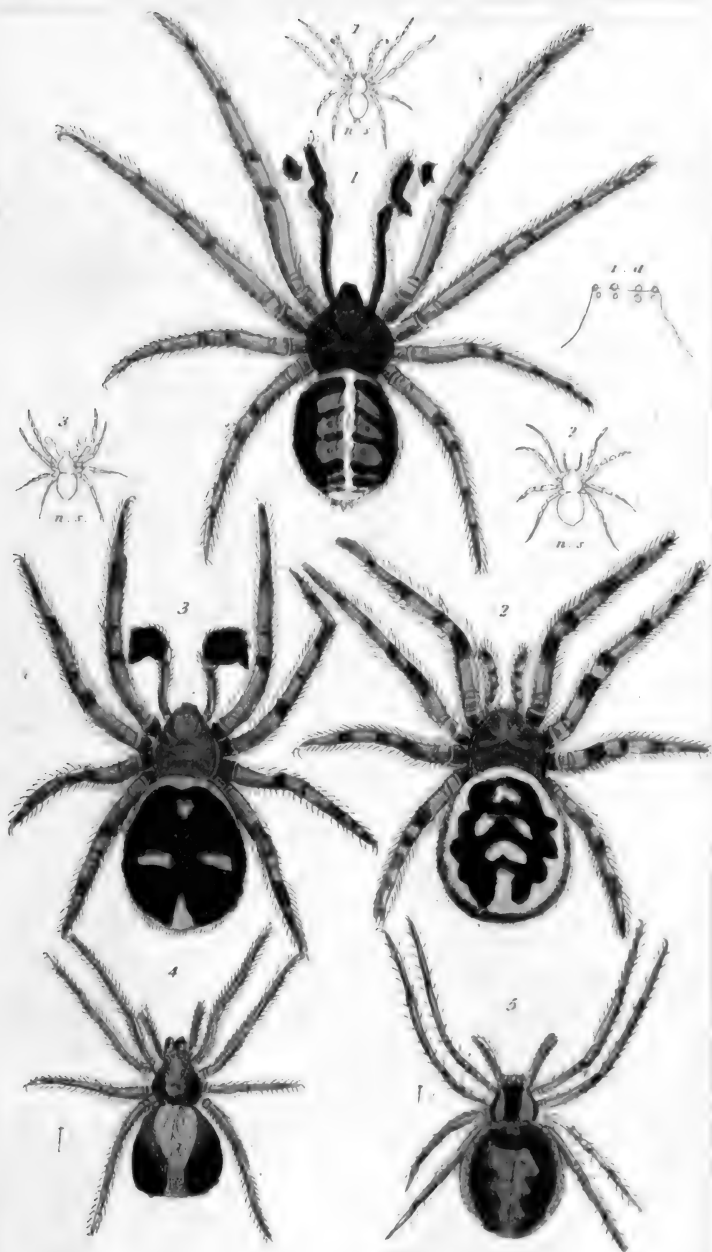


1. *Theridion guttatum*. 1. a female of Fig. 1. 2. *Theridion redimatum* Walck. 3. *Theridion bicolor*.

4. *Theridion varians* var.

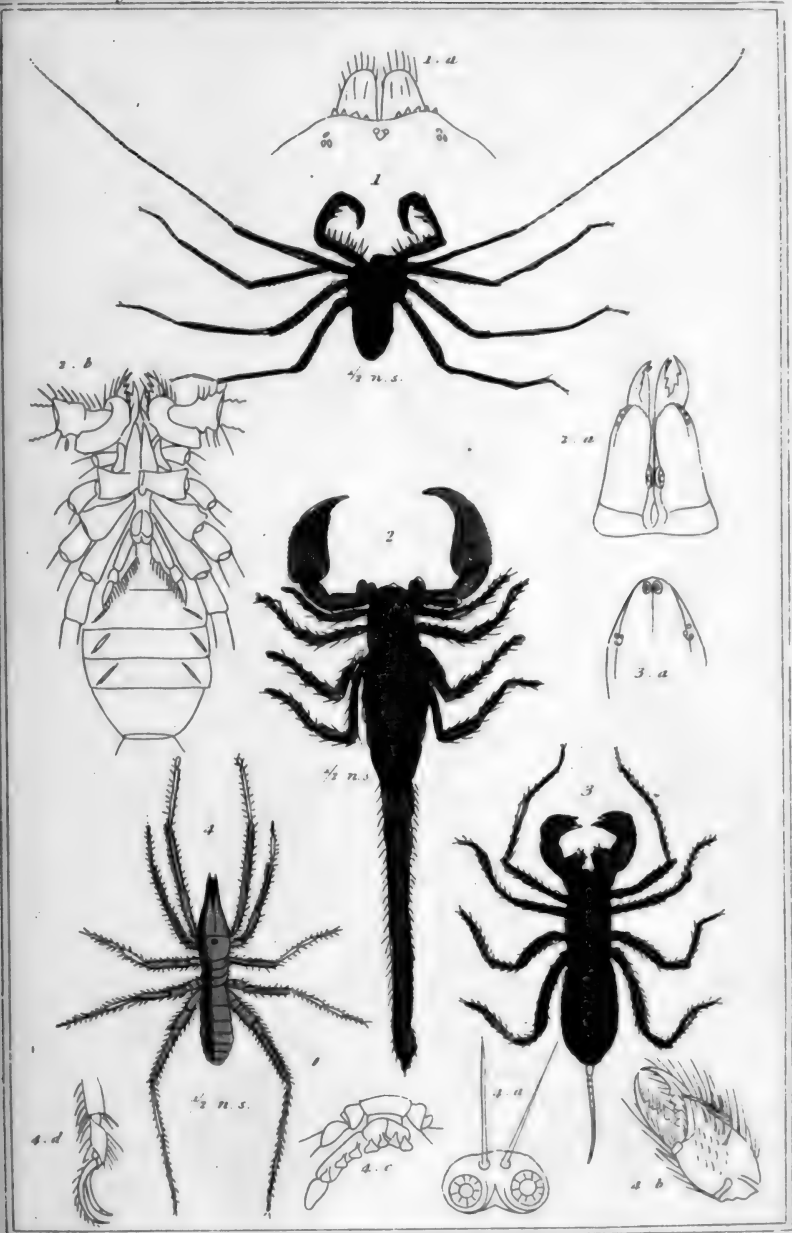






1. *Theridion punctatum*. male. Walck. 2. *Theridion maculatum*. Fem. Walck.  
 3. *Theridion signatum*. 4. *Theridion dorsigen* 5. *Theridion varians*.

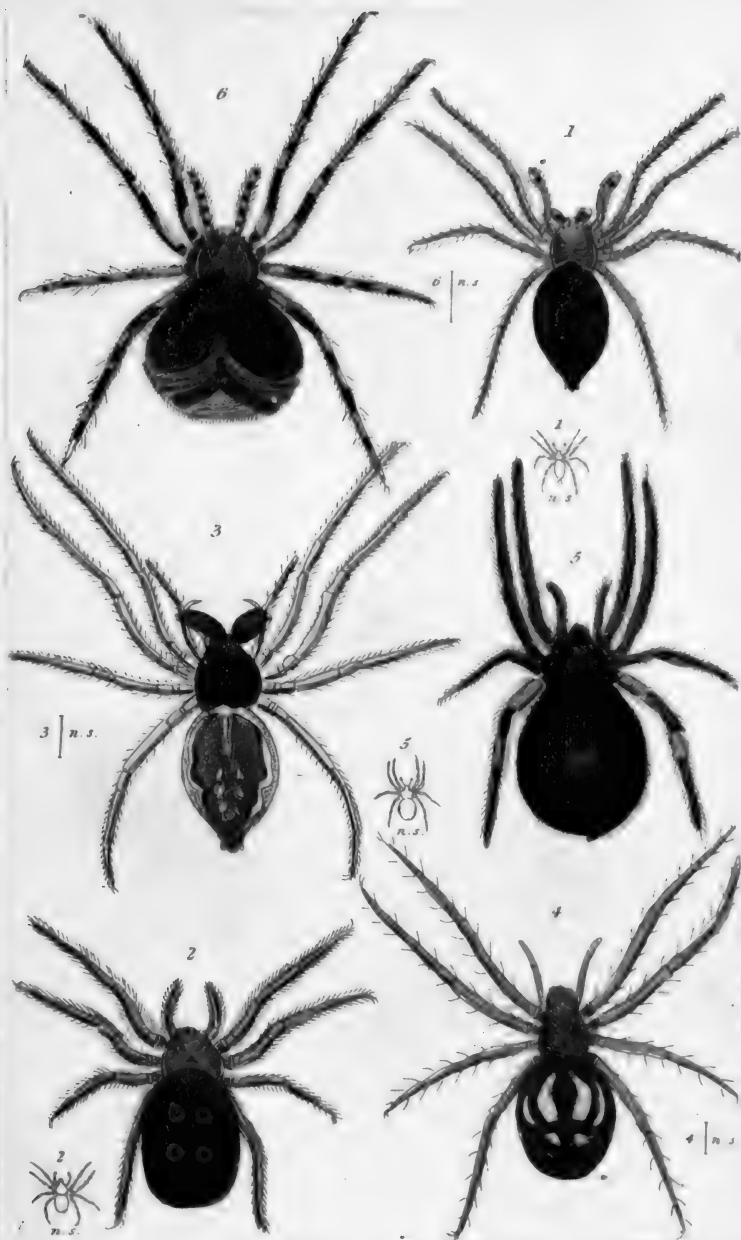




1. *Phrynus reniformis* Lin. 2. *Scorpio afer.* Lin. 3. *Theliponux caudatus* Lin.

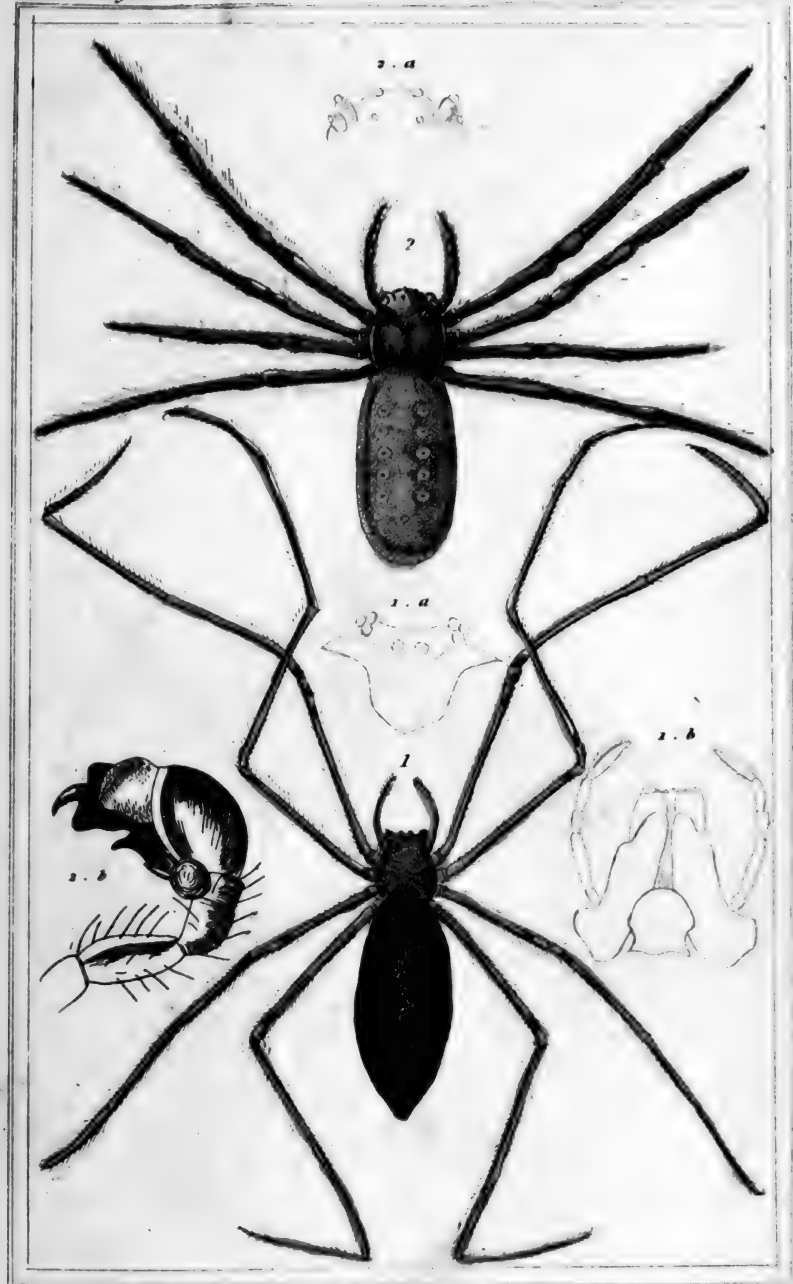
4. *Galeodes spinipalpis.* Lat.





1. *Theridion rubripes*. 2. *Theridion thoracicum*. 3. *Theridion maxillosum*.  
4. *Theridion signatum*, Female. 5. *Theridion tristes*, Fem. 6. *Theridion nervosum*, Wülk.

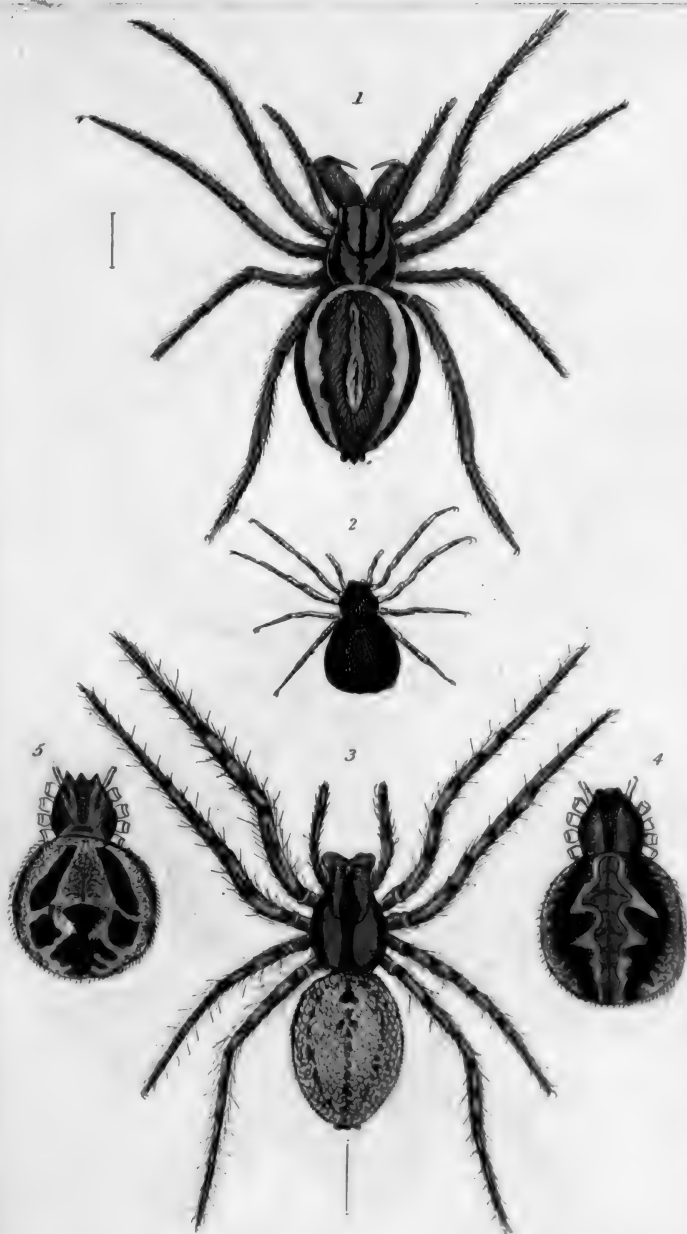




1. *Pholcus phalangioides*. Walck. 2. *Epeira clavipes*. Walck.

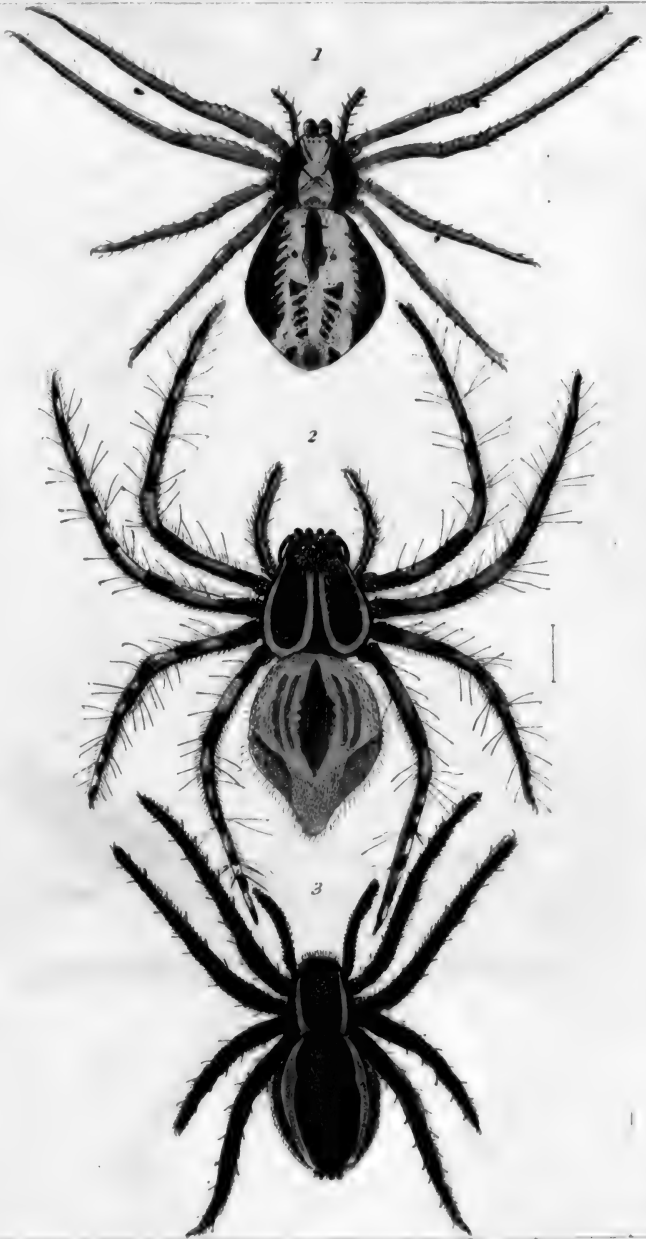






1. *Theridion maxillosum*. female. 2. *Theridion obscurum*. 3. *Theridion reticulatum*. 4. *Theridion breche* stripped of its legs & mandibles. 5. *Theridion nervosum* stripped of its legs & mandibles

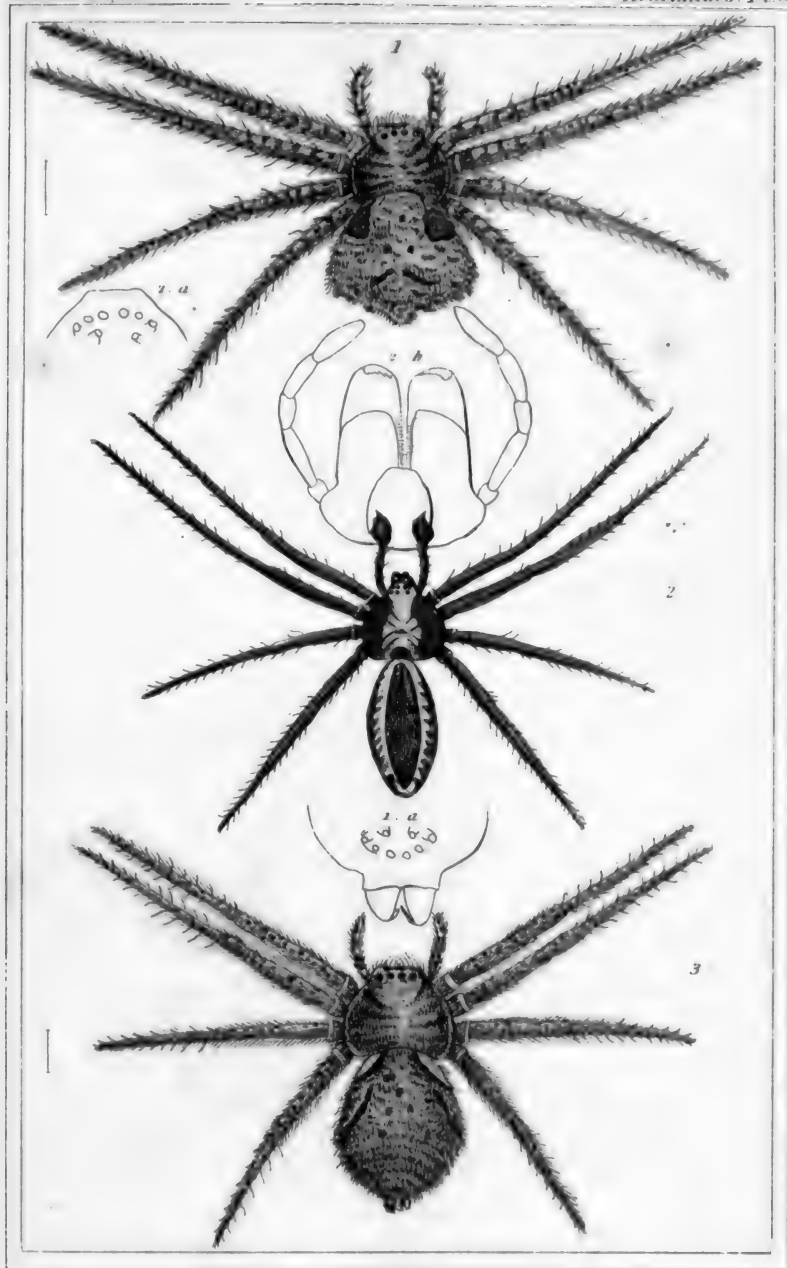




1. *Thomisus aureolus*. fem. Walck. 2. *Oxyopes variegatus*. fem. Lat.

3. *Arauca fimbriatus*. Clark

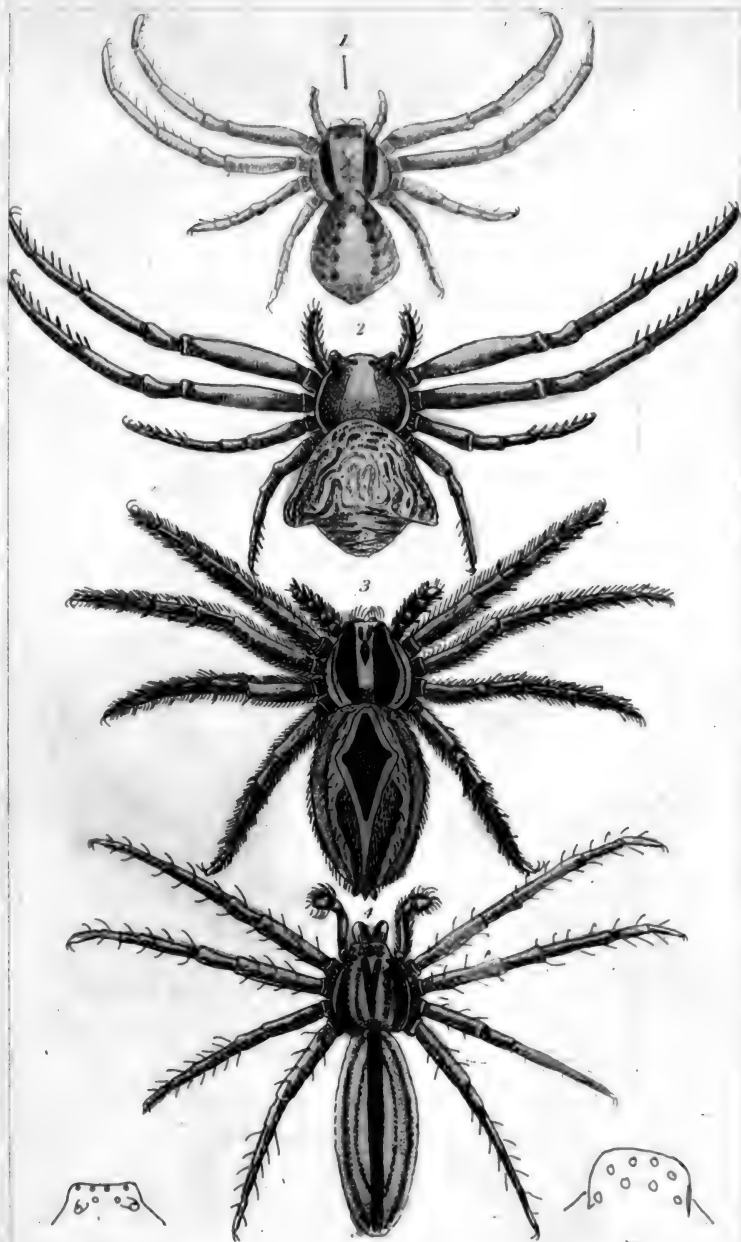




1. *Aranea laevipes*. Lin. fem. 2. *Thomisus auteculus* male. Walck.

3. *Thomisus griseus*. fem.

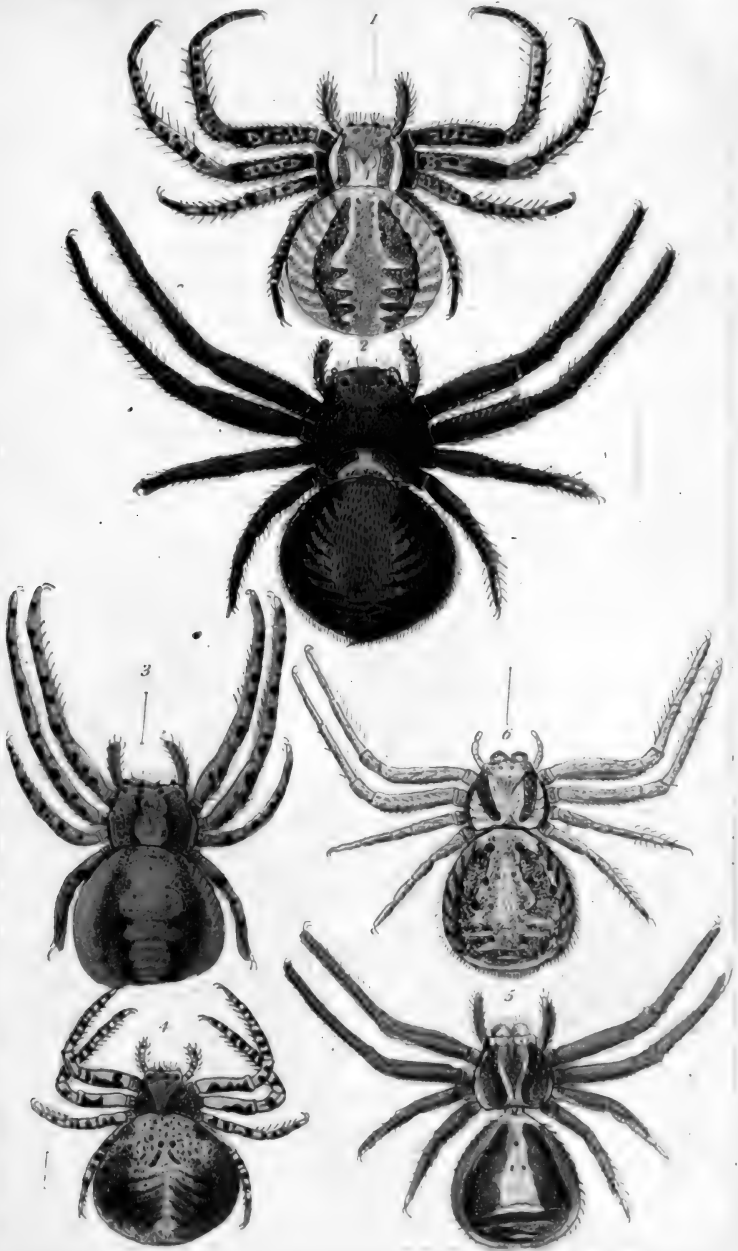




1. *Thomisus pratensis*. Rahn. 2. *Thomisus diadema*. Rahn. 3. *Thomisus rhombicus*.  
4. *Thomisus oblongus*.

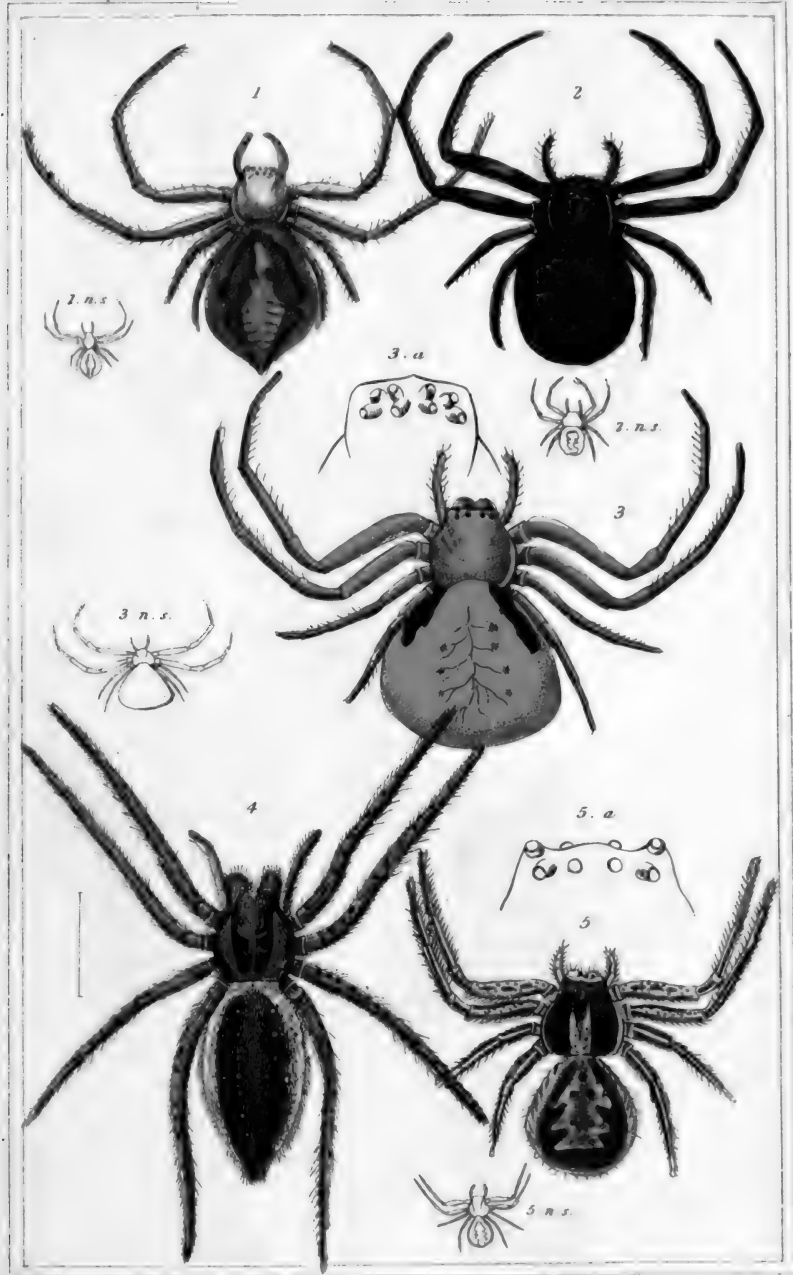






1 *Thomisus pini*. 2 *Thomisus robustus*. 3 *Thomisus sabulosus*. 4 *Thomisus brevipex*.  
5 *Thomisus ulmi*. 6 *Thomisus lateralis*.

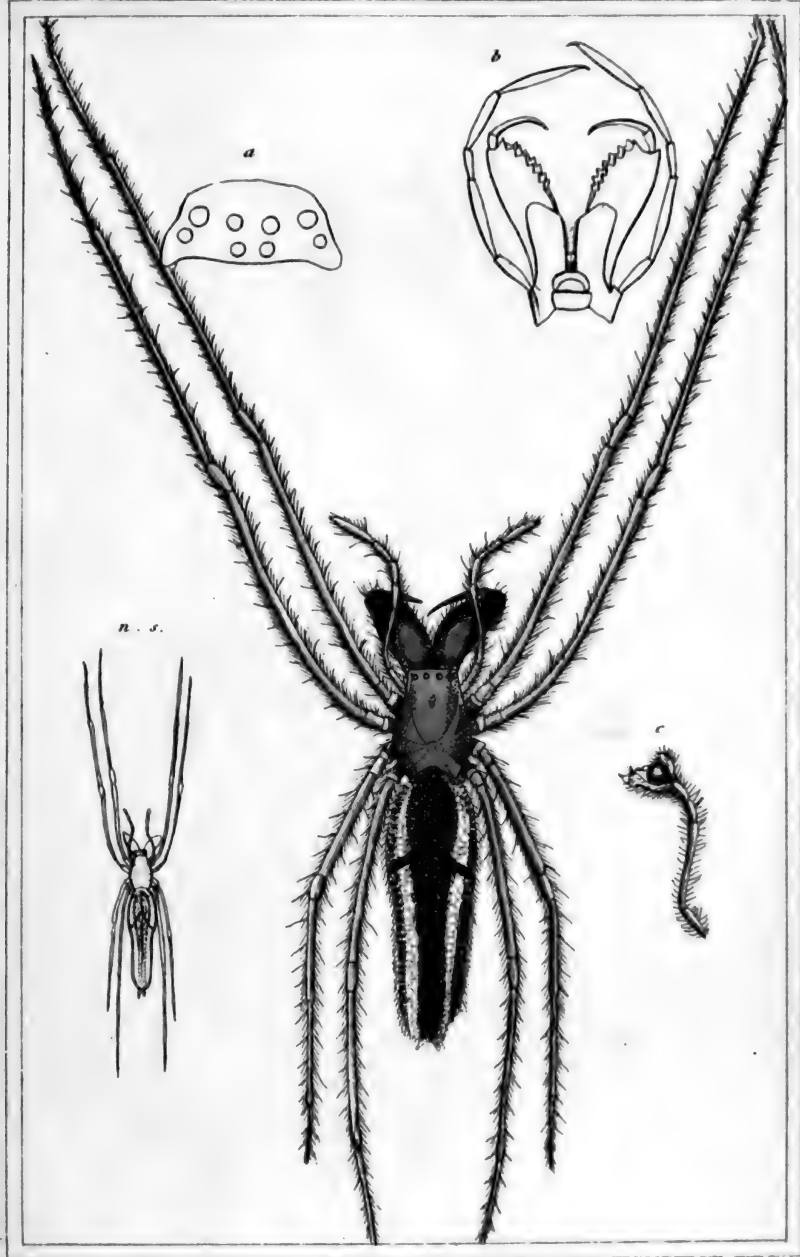




1. *Thomisus floricola*. Walck. 2. *Thomisus rotundatus* Walck. 3. *Thomisus citreus* Walck.

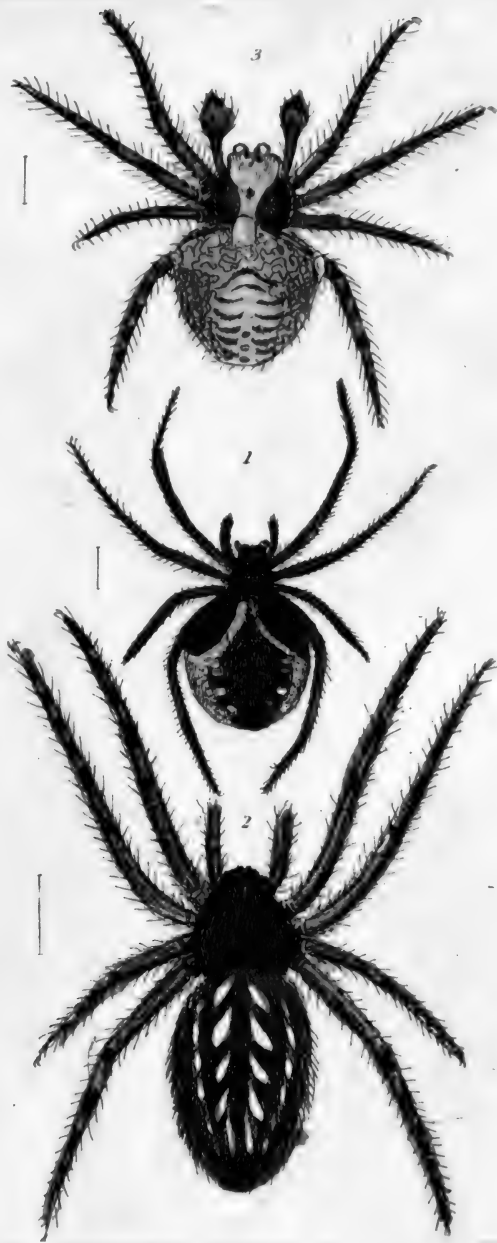
4. *Araneus plantarius*. Clark. 5. *Thomisus crassus* Walck.





*Tetragnatha extensa*. Lat.



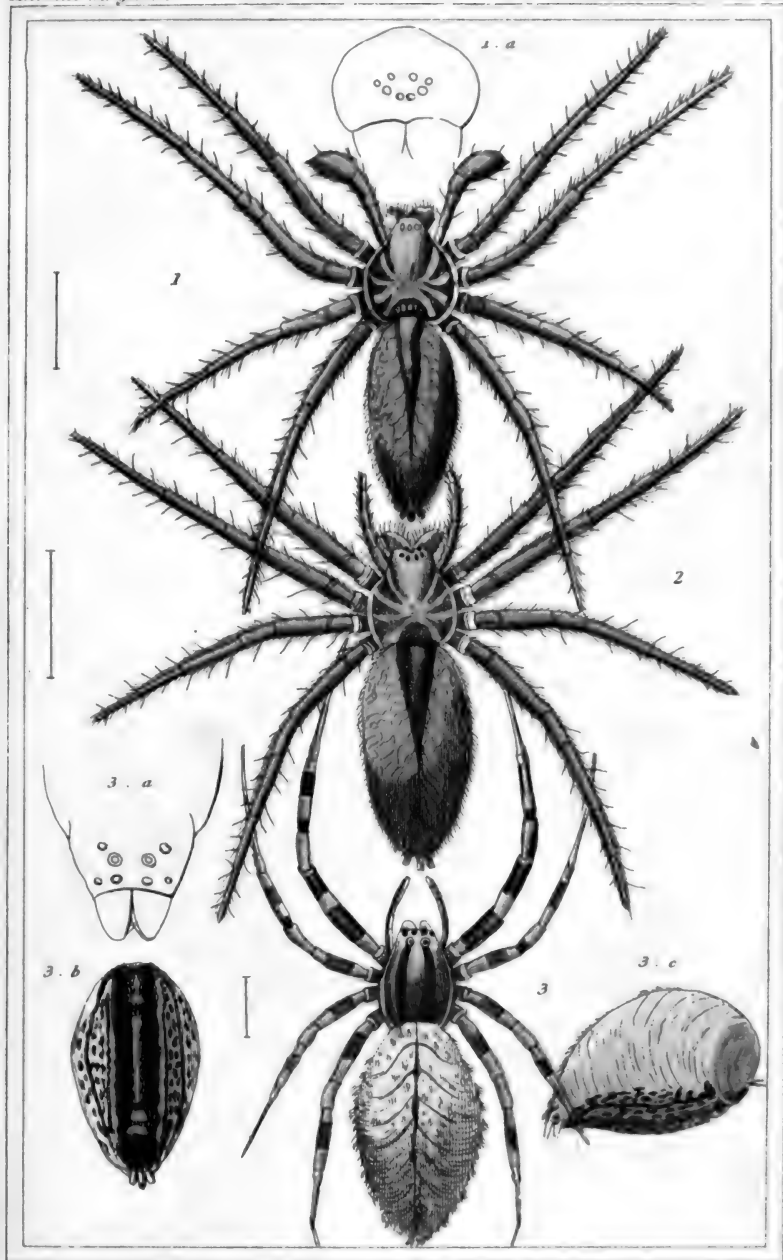


1. *Epeira sturmi*. Hahn. 2. *Epeira hirsuta*. Hahn.

3. *Epeira ullrichii*. Hahn.



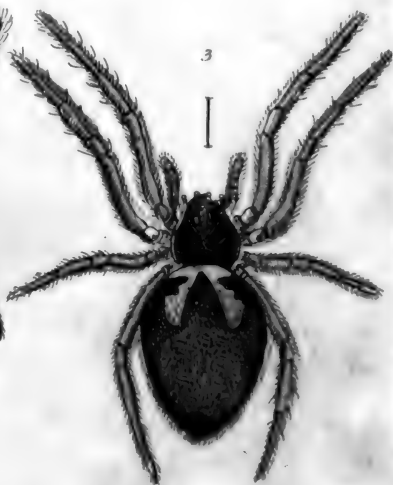
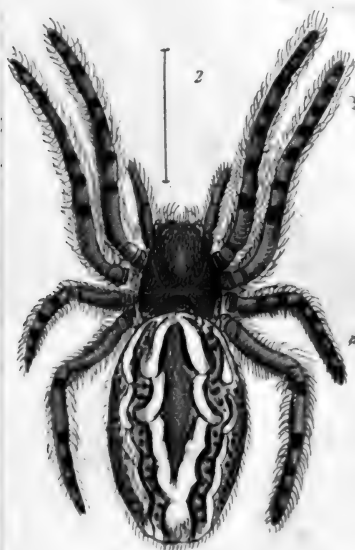
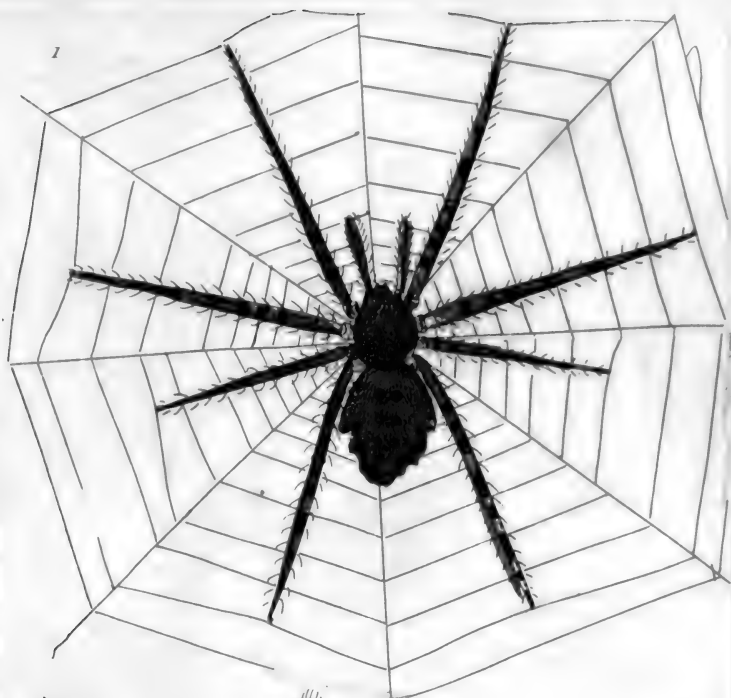




1. *Micrommata smaragdina*. male. Lat. 2. *Micrommata smaragdina*. fem.

3. *Uloborus Wulkenacrius*. fem. Lat.





1. *Epeira sericea*. Walck. 2. *Epeira schepetaria*. Clark

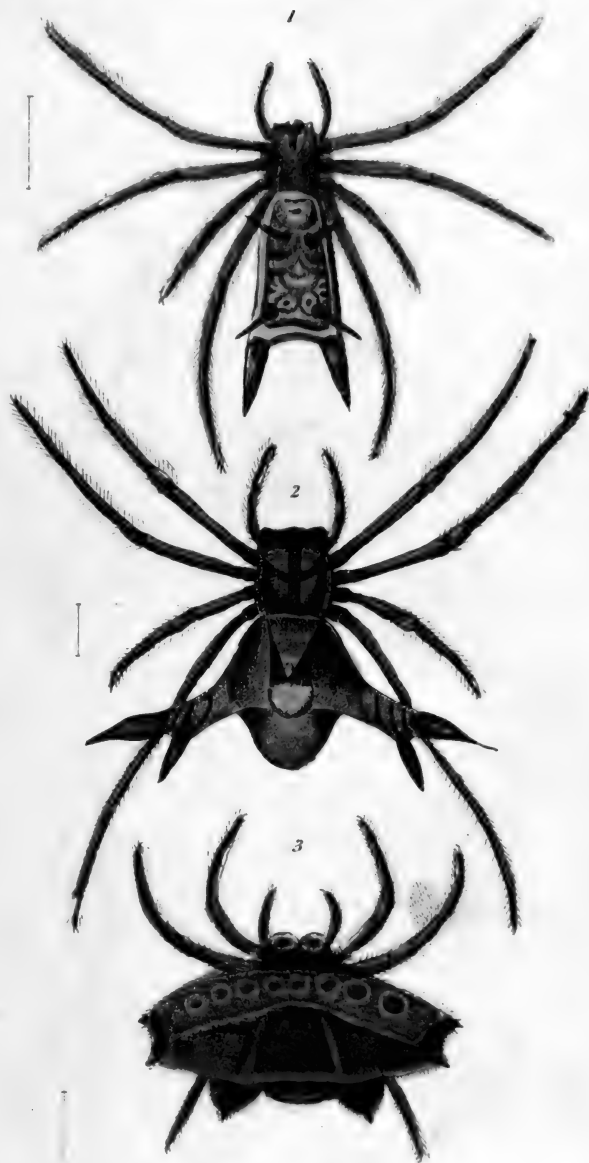
3. *Epeira cernica*. Walck.





1. *Epeira scalaris*. Walck. 2. *Epeira apoctisa*. Walck.

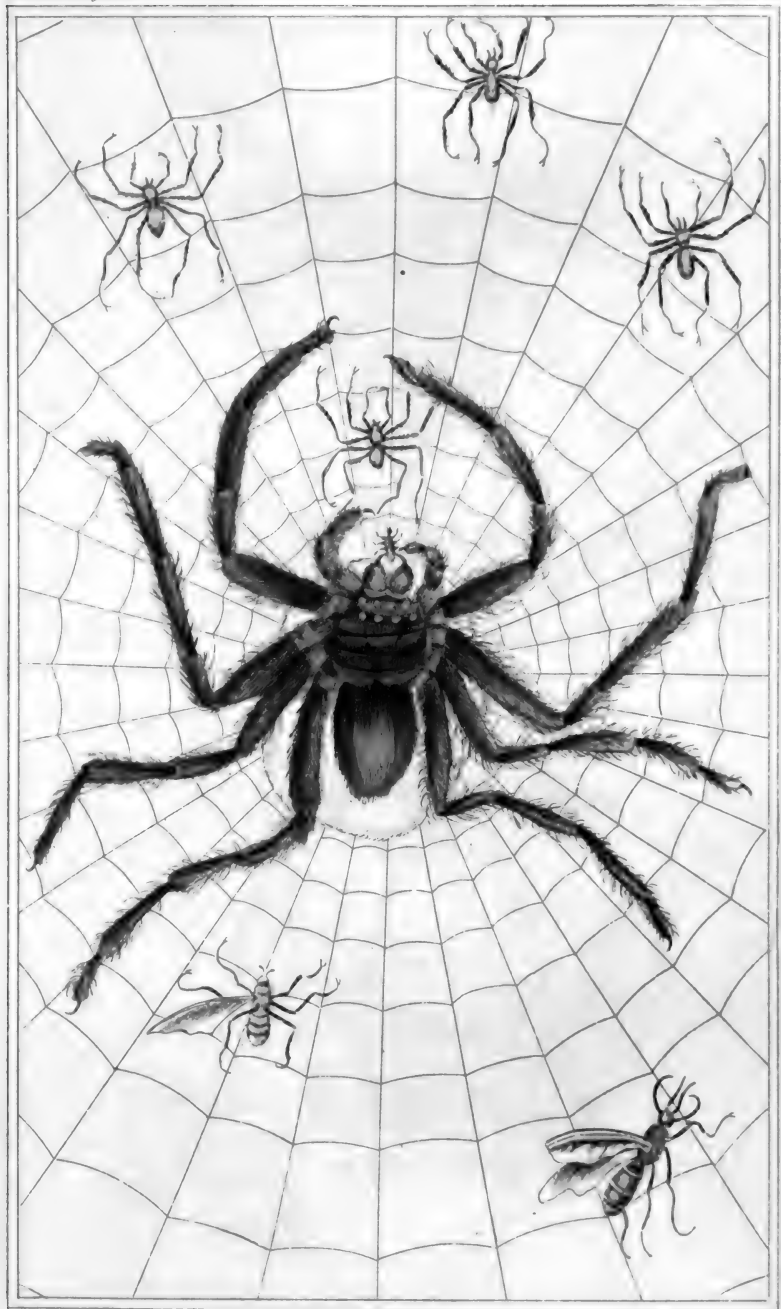




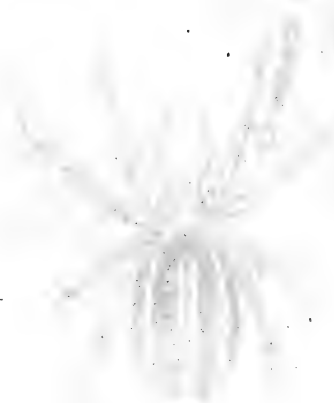
1. *Acrosoma furcata*, fem. Bohn. 2. *Acrosoma bifurcata*, Bohn.  
3. *Acrosoma hastacantha*, fem. Bohn. *Araura hastacantha*, Fab.



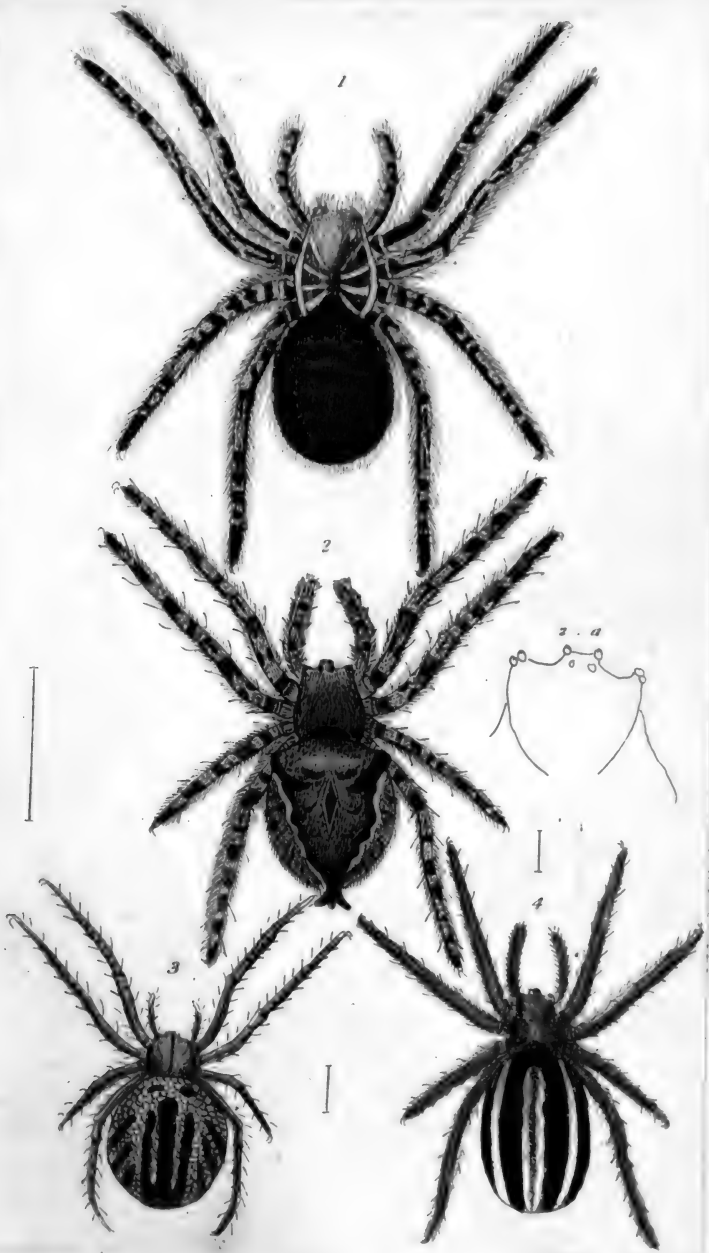




*ARANEA Fasciata: The Fasciated or Barbary Spider*



\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



1 *Lycosa Latreillei*. 2 *Epeira Schrabertsi*. 3 *Epeira Genistr*

4 *Epeira Heri. Bohn.*

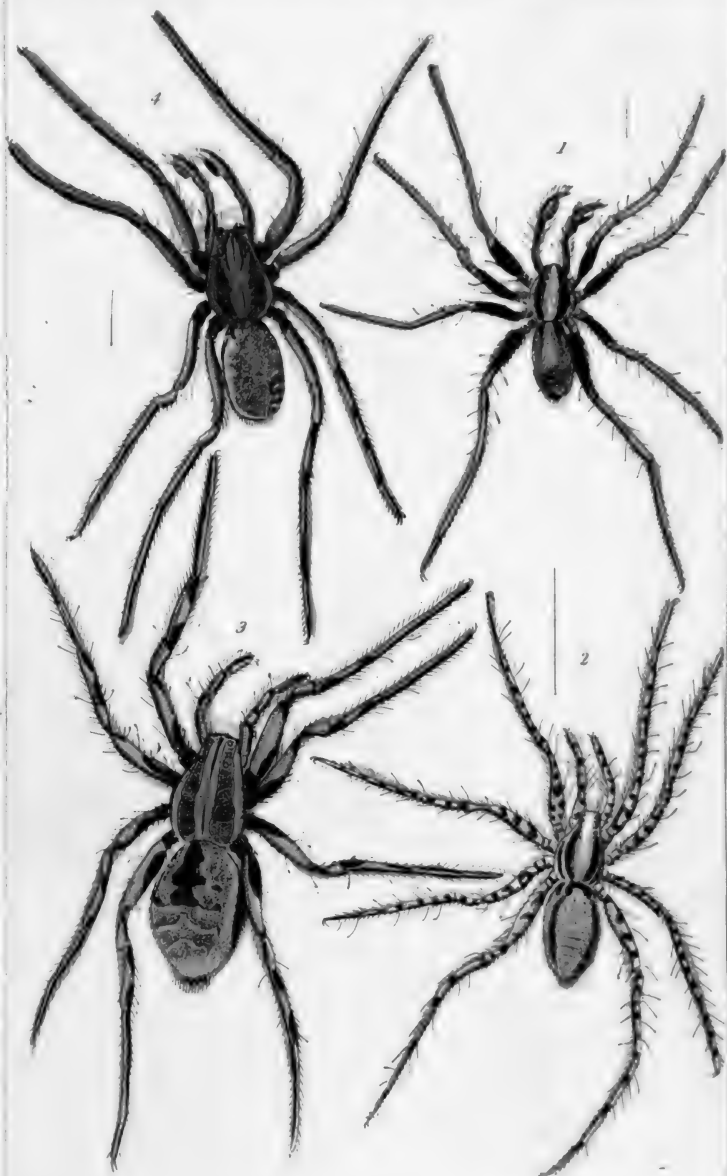




1. *Epeira diadema*. Em. 2. *Epeira tubulosa*. Walck

3. *Epeira agalena*. Hahn

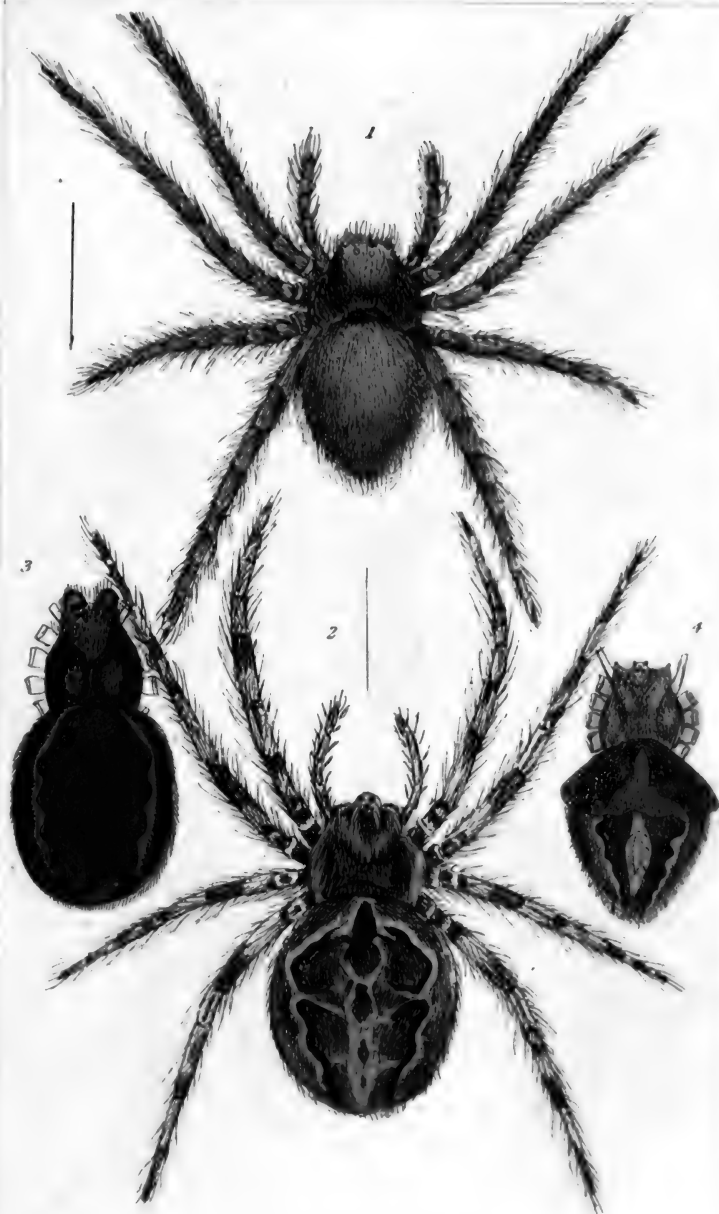




1. *Lycosa silvicultrix*, male. 2. *Lycosa silvicultrix* female. 3. *Lycosa praegrandis*  
4. *Lycosa hellenica*.



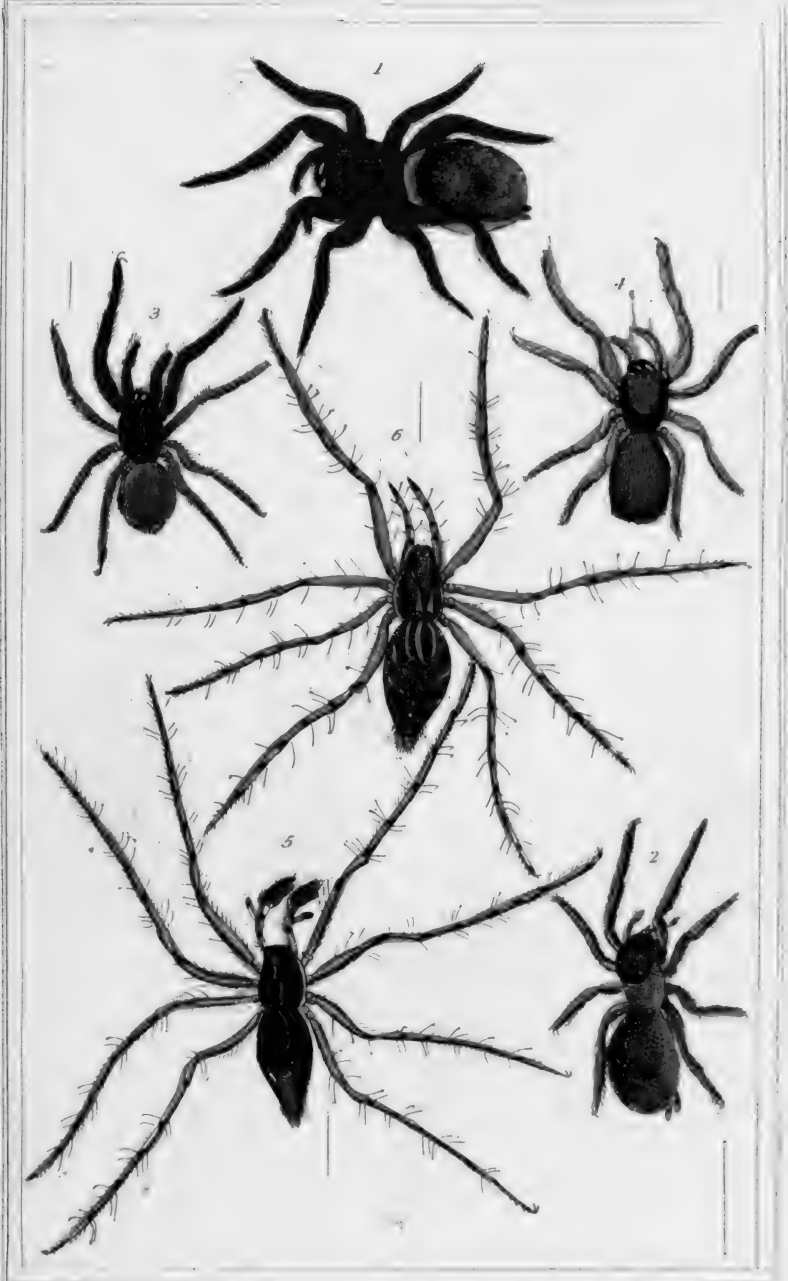




1. *Epeira vulpina*. 2. *Epeira virgata*. 3. Body of the *Epeira umbratica*

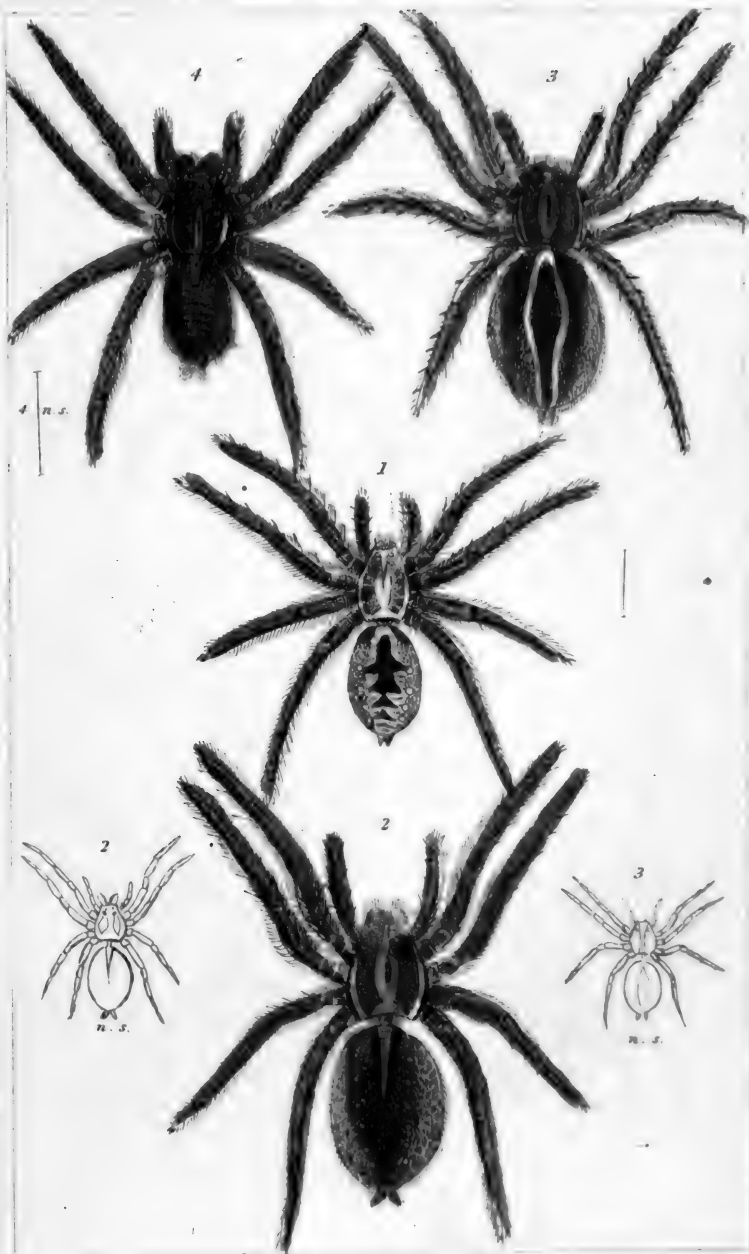
4. Body of the *Epeira Schreibersii*. Tem





1. *Eresus otruzoioides*. 2. *Eresus luridus*. 3. *Palpimanus haematarius*, male. 4. *Palpimanus haematarius*, fem.  
5. *Oxyopes lineatus*, male. 6. *Oxyopes lineatus*, female.

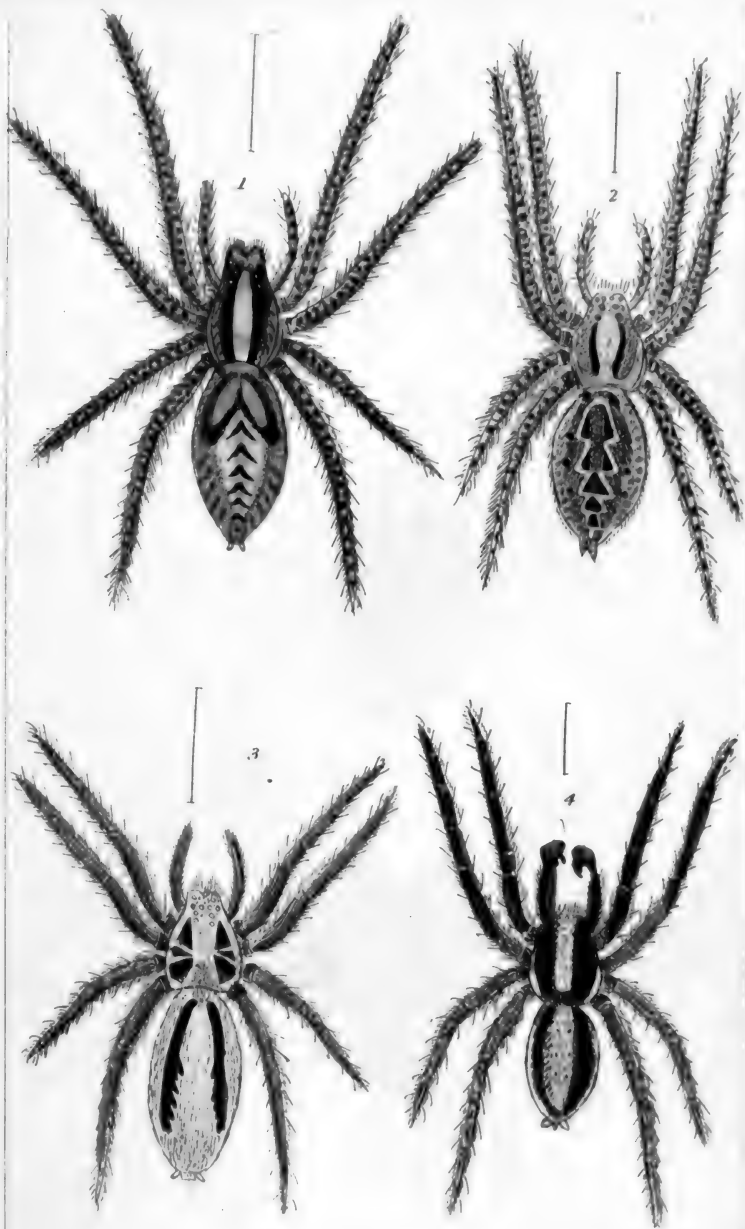




1. *Lycosa melagonaster*. 2. *Lycosa ruficollis*. Latr. 3. *Lycosa vorax*. Walck.

4. *Lycosa alpina*.



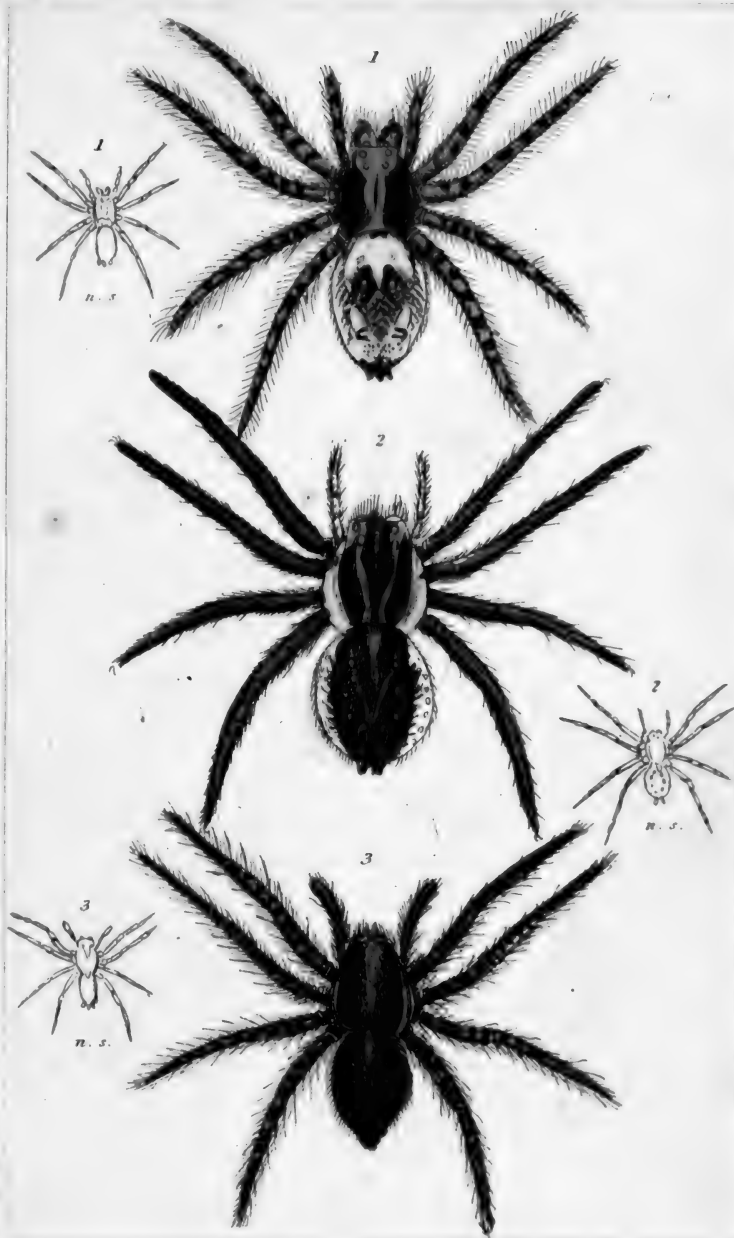


1. *Lycosa sabulosa*. Hahn. 2. *Lycosa cursor*. Hahn. 3. *Lycosa lugubris*. Hahn.

4. *Lycosa meridiana*. Hahn.



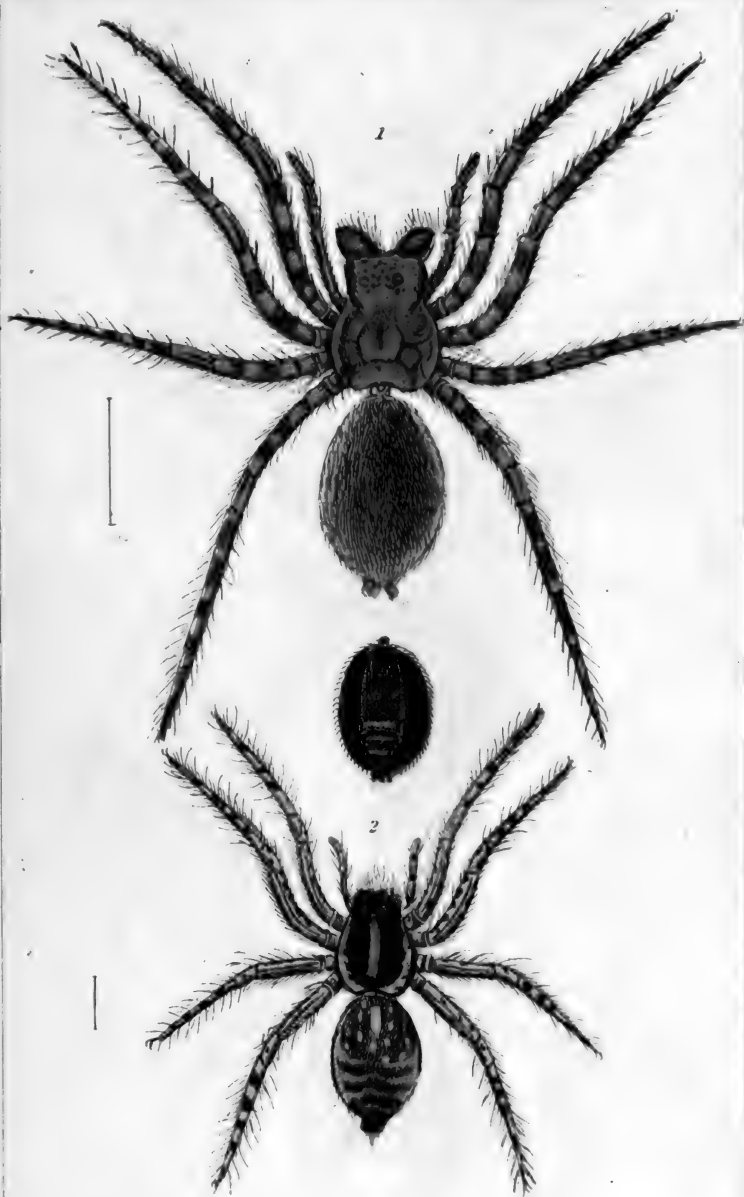




1. *Lycosa picta*. 2. *Lycosa piratica*. Walck.

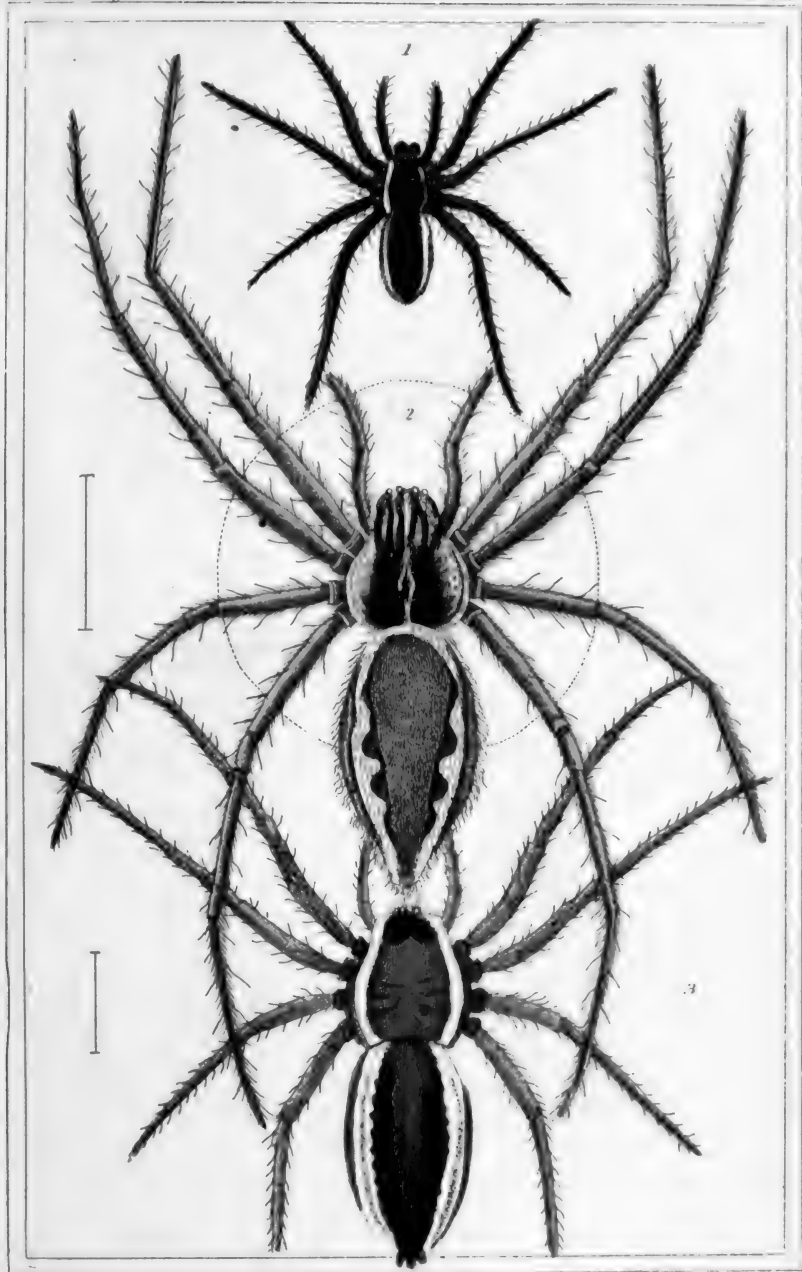
3. *Lycosa succenta*. Latr. male





1. *Lycosa lynx*. Fem. 2. *Lycosa paludosa*. Fem.

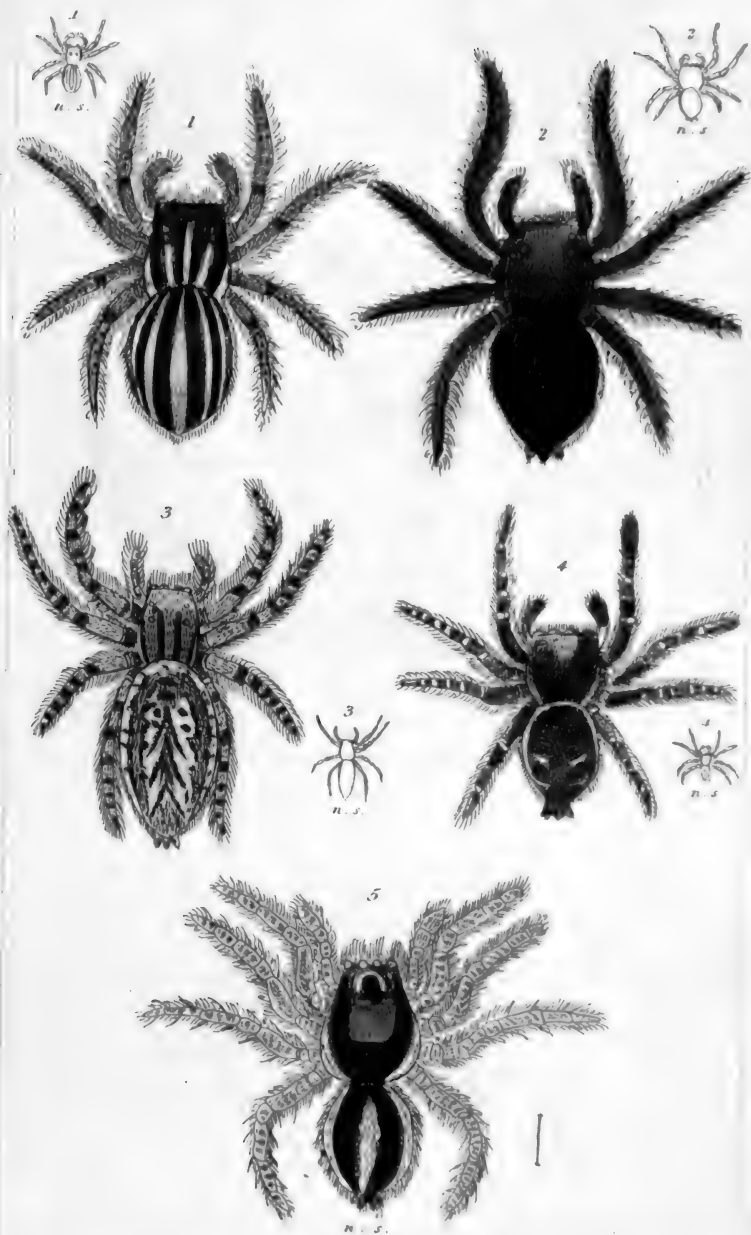




1. *Dolomedes timbatus*. Rahn. 2. *Dolomedes mirabilis*. Walck.

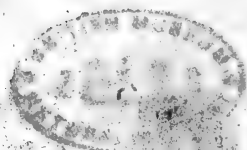
3. *Dolomedes marginatus*. Walck.



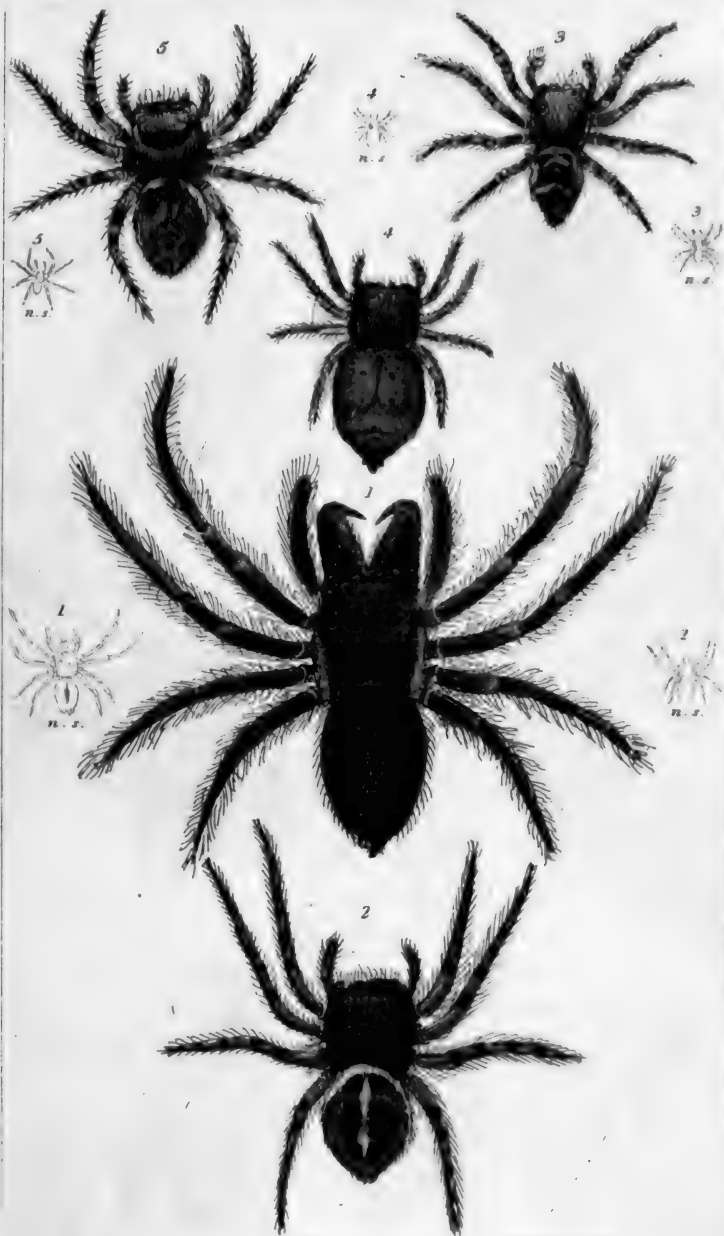


1. *Aranea grossipes* de Geer. 2. *Salticus fuscatus*. Mahr 3. *Salticus tigrinus*. Mahr.

4. *Salticus tibialis*. 5. *Attus quinquepartitus*. Walck.

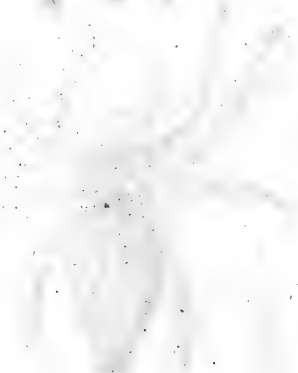
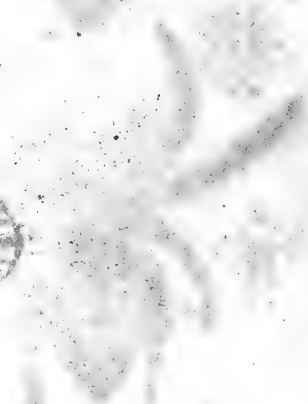
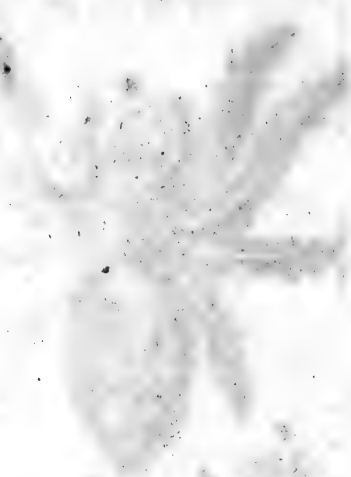
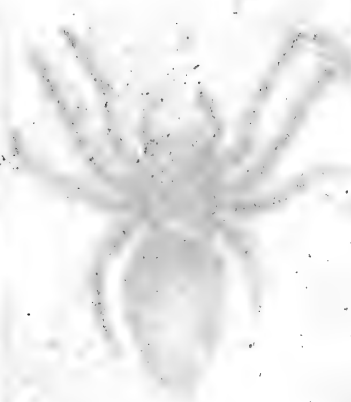




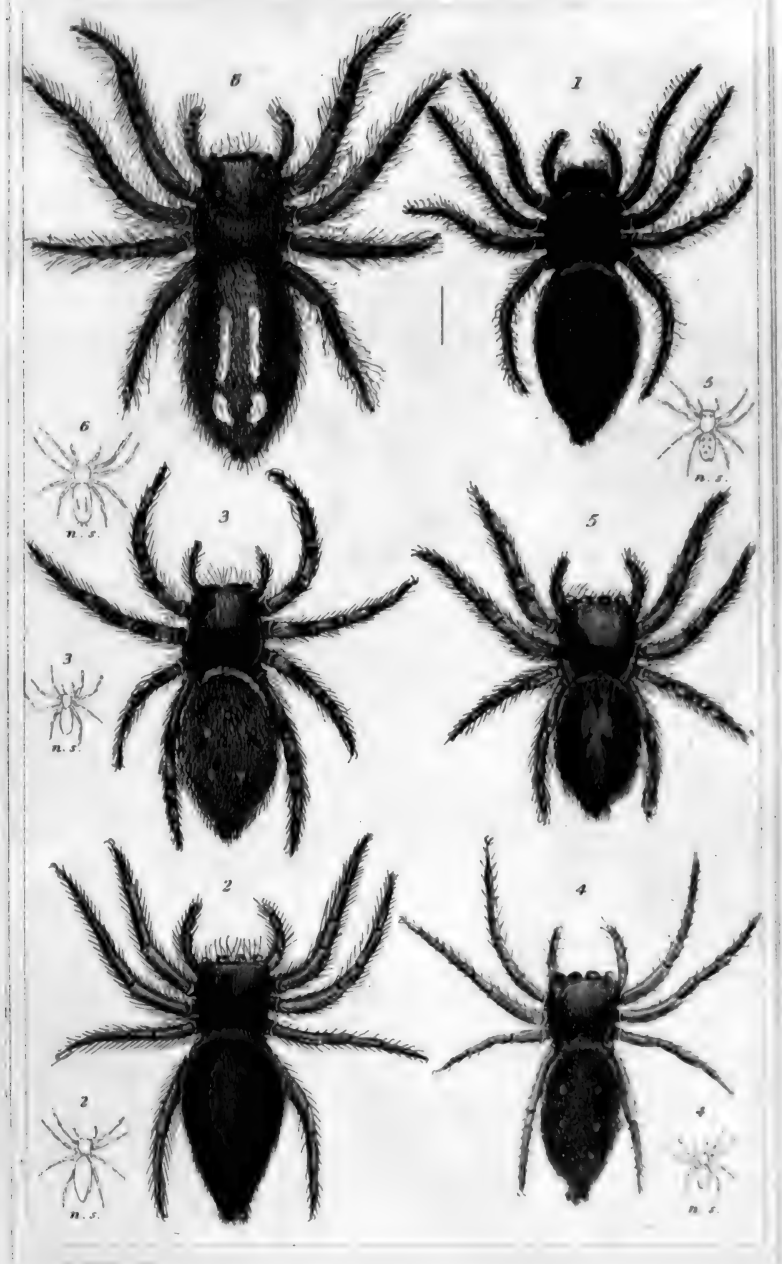


1. *Salticus Sloanei*. Latr. 2. *Salticus erur.* 3. *Salticus gracilis.*

4. *Salticus brevipes.* 5. *Salticus agilis.*

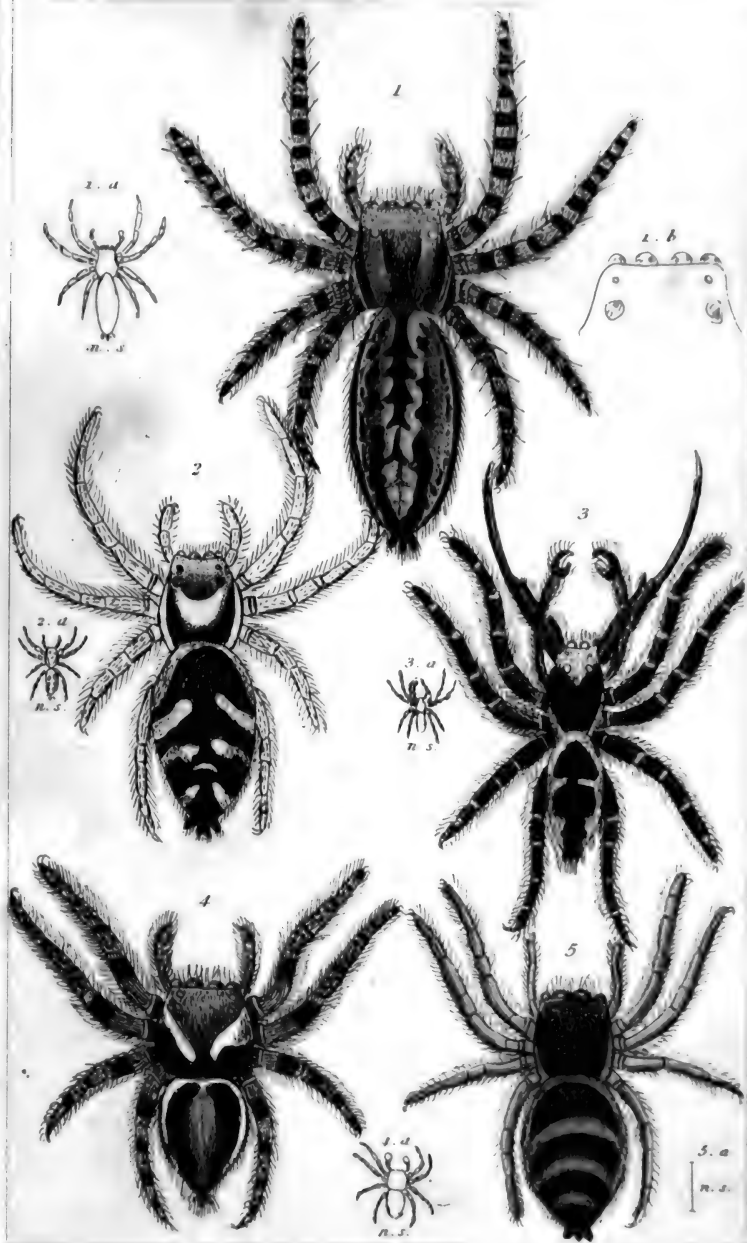


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1. *Attus chalybeius* Wolck. 2. *Salticus asnerus*. 3. *Salticus pubescens* Fab. 4. *Salticus flavipes*  
5. *Salticus abietis*. 6. *Salticus pini* de Geer

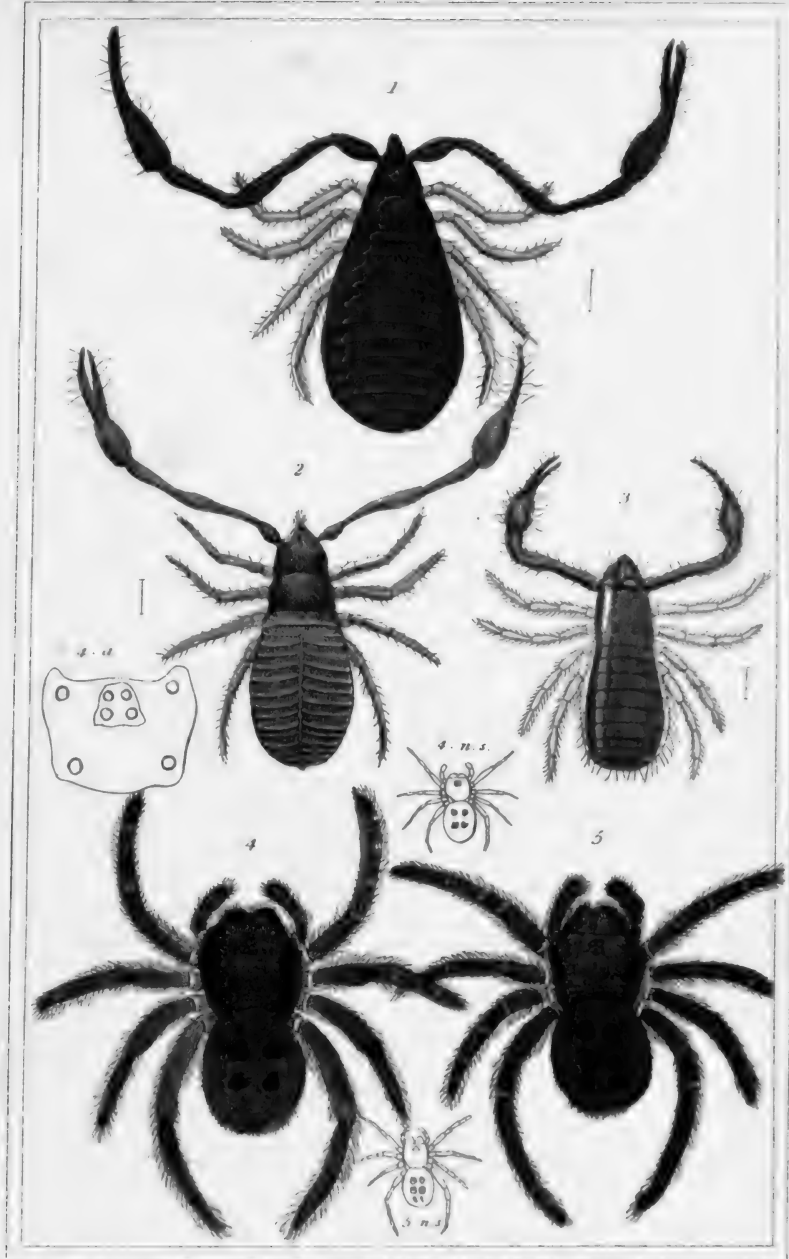




1. *Salticus Rumpffii*. Latr. 2 & 3. *Salticus scenicus*. Latr. 4. *Attus crenatus* Walck.

5. *Attus cyrenus*. Walck.



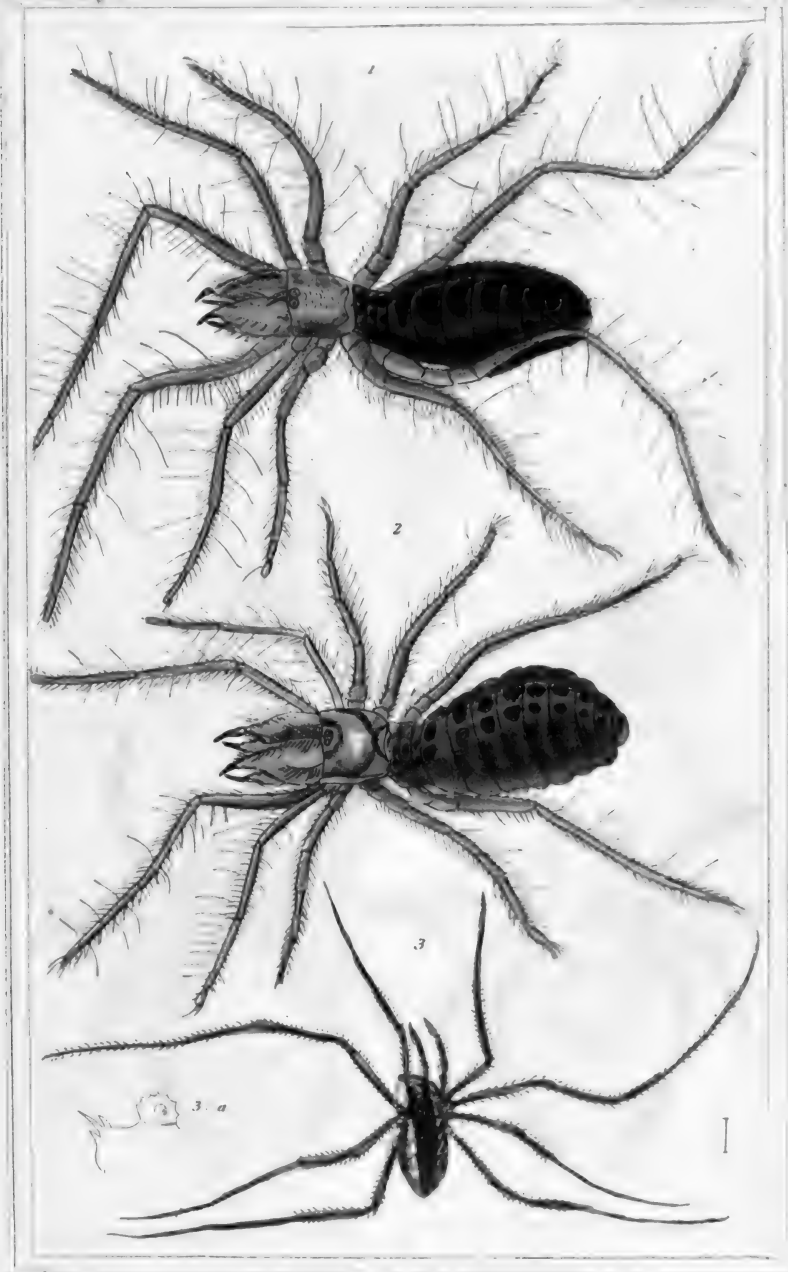


1. Chelifer cancrivorus. Geoff. 2. Chelifer lividus. Ruhn. 3. Chelifer corticalis. Ruhn.

4. Eresus annaberinus. Walck. 5. Eresus annulatus. Schaff.



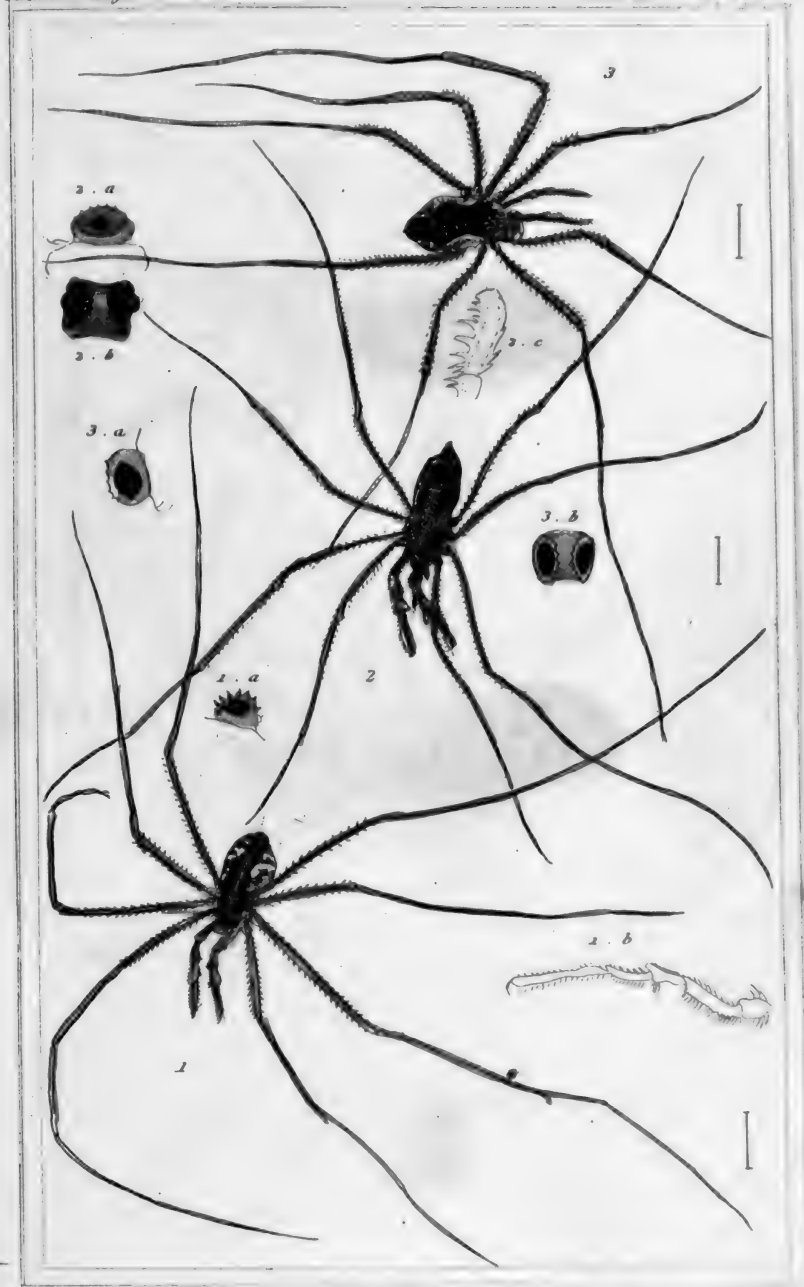




1. *Galeodes araneoides*. male. 2. *Galeodes araneoides*. fem.

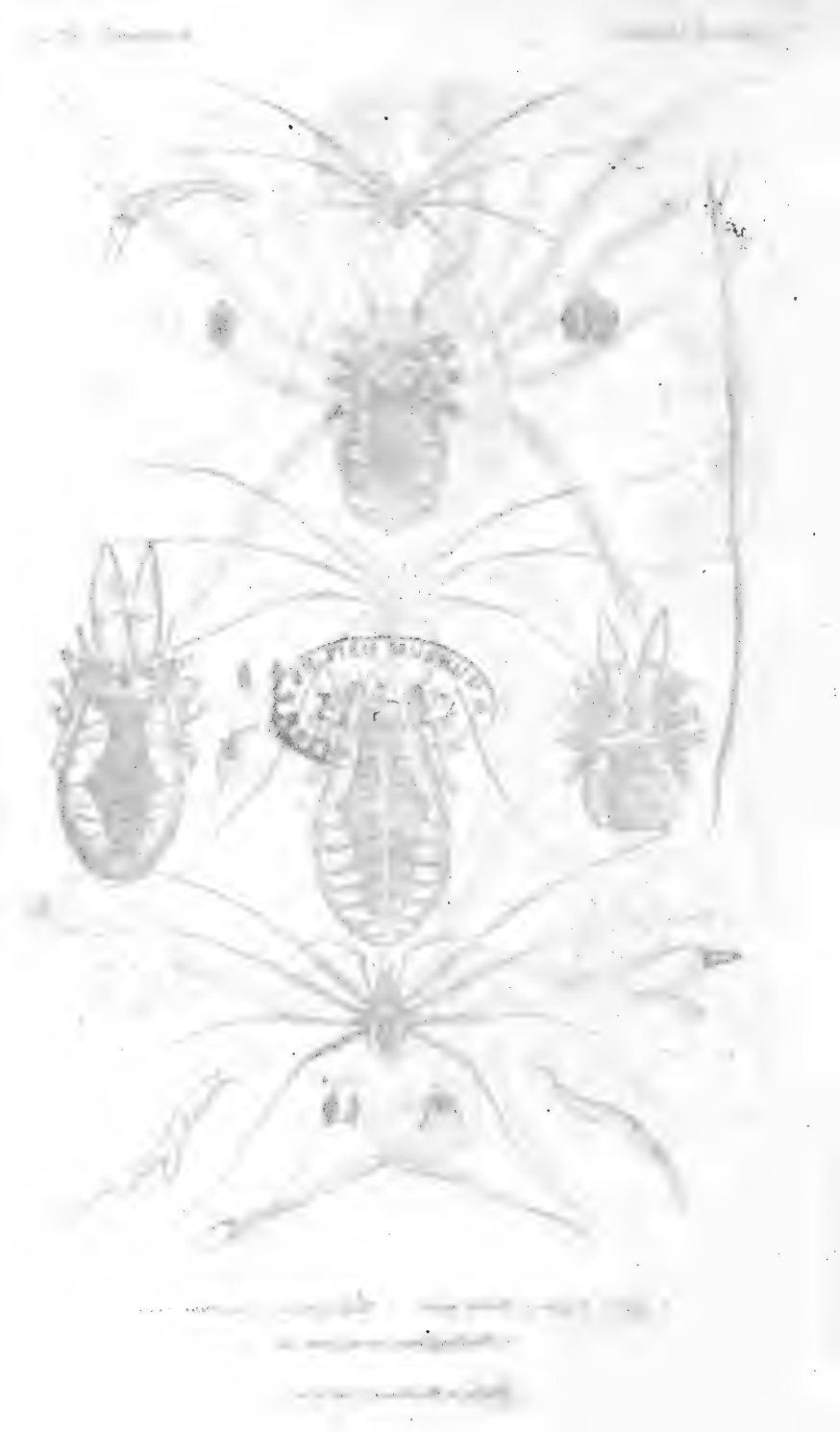
3. *Opilio tridentatus*

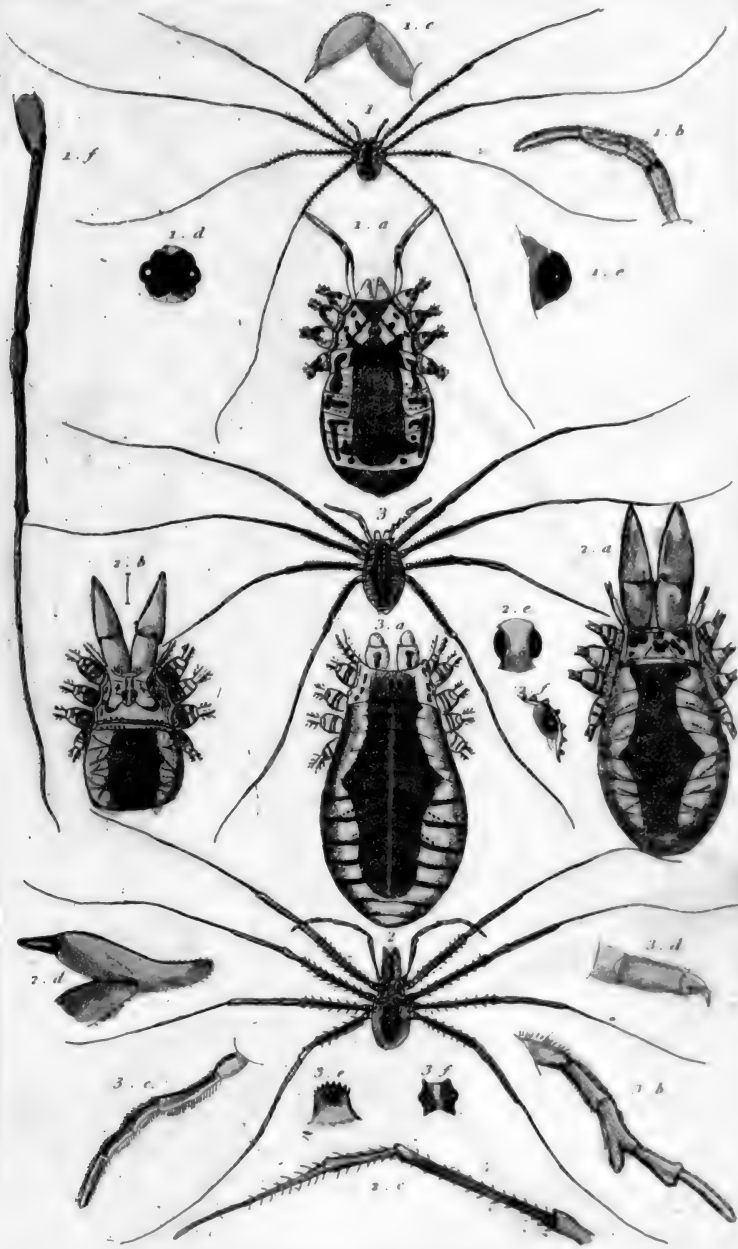




1. *Opilio lucorum*. male. 2. *Opilio rufipes*.

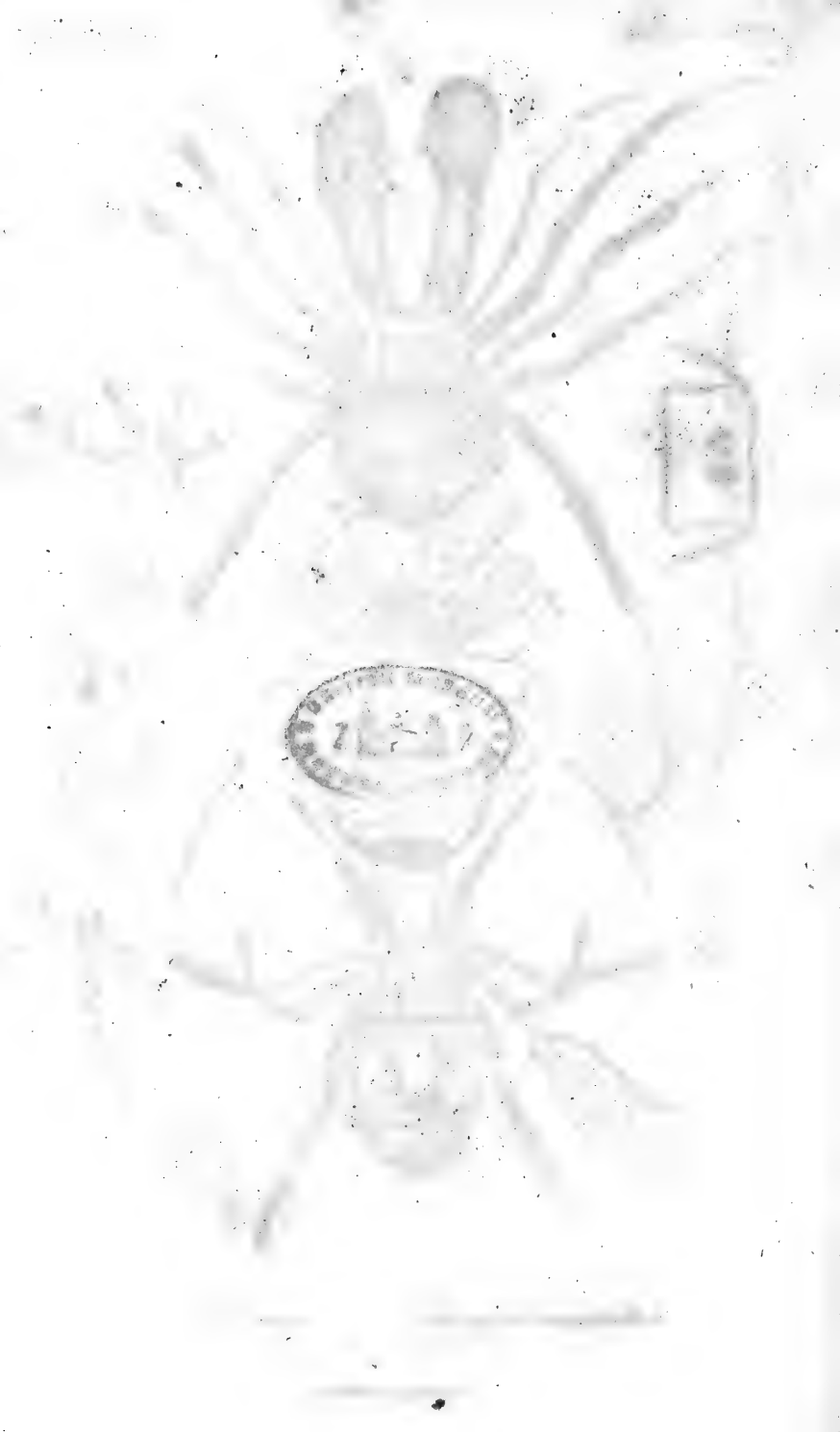
3. *Opilio lucorum*. fem.

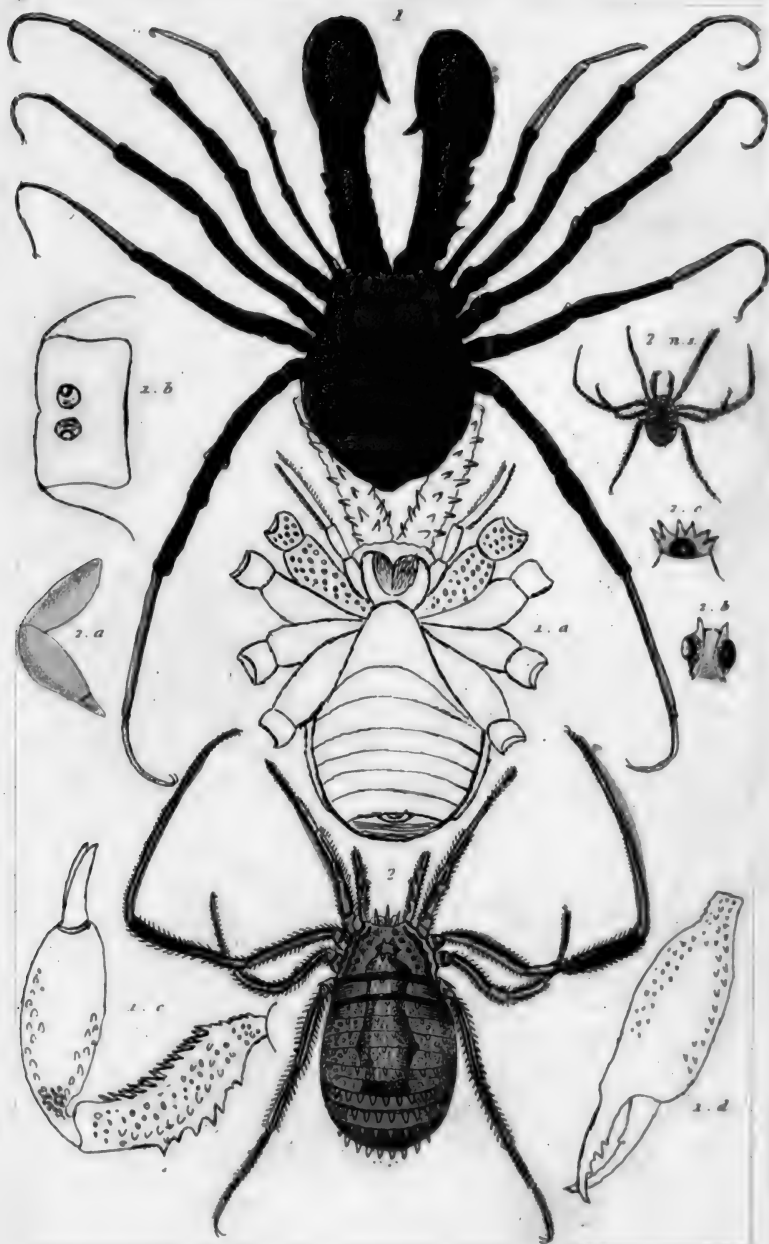




1. *Opilio longipes*. Herbst. male 2. *Phalangium cornutum*. male

3. *Phalangium cornutum*. Lin. female

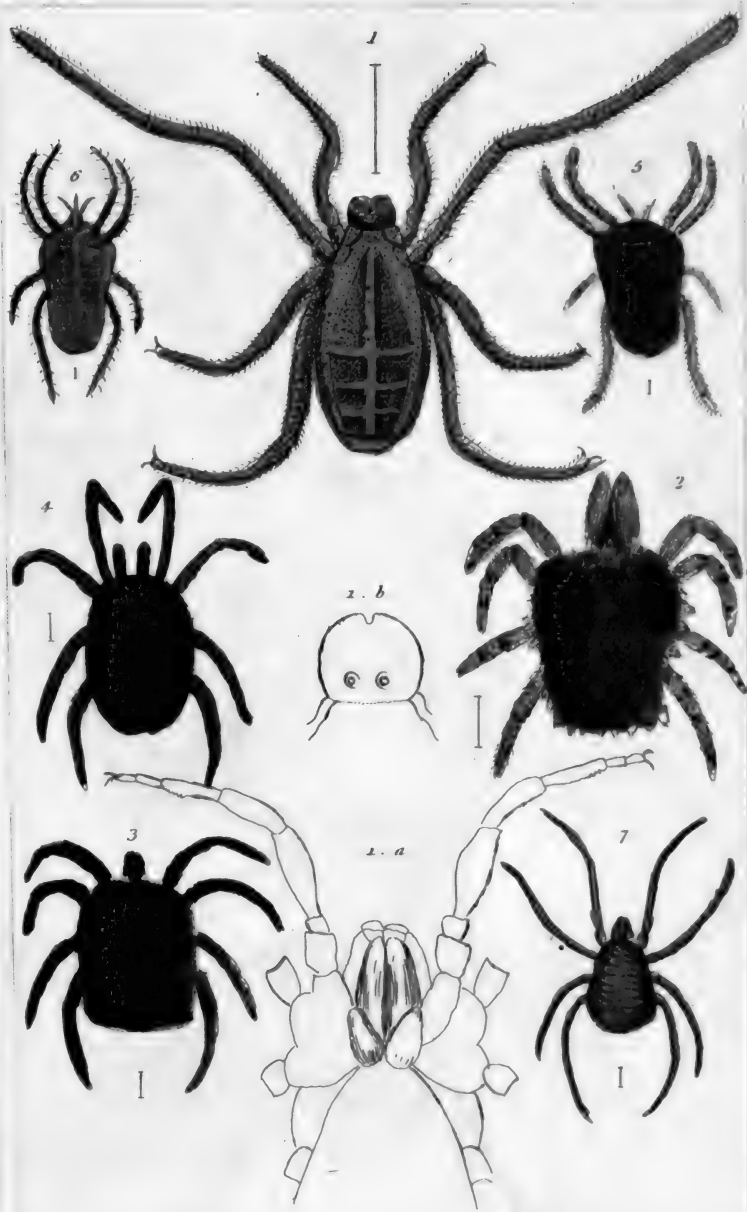




1. *Phalangium Helwigii*. Penn. 2. *Opilio hispidus*. Herbst.

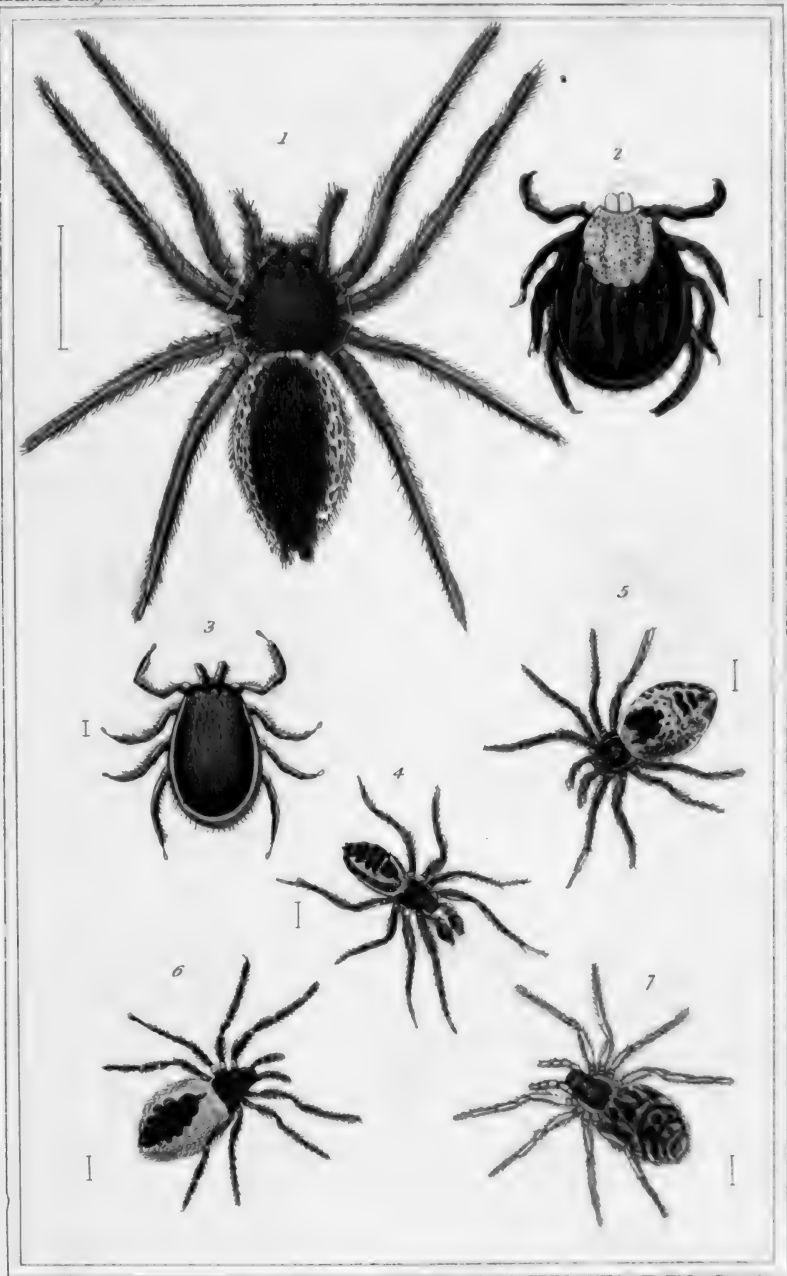




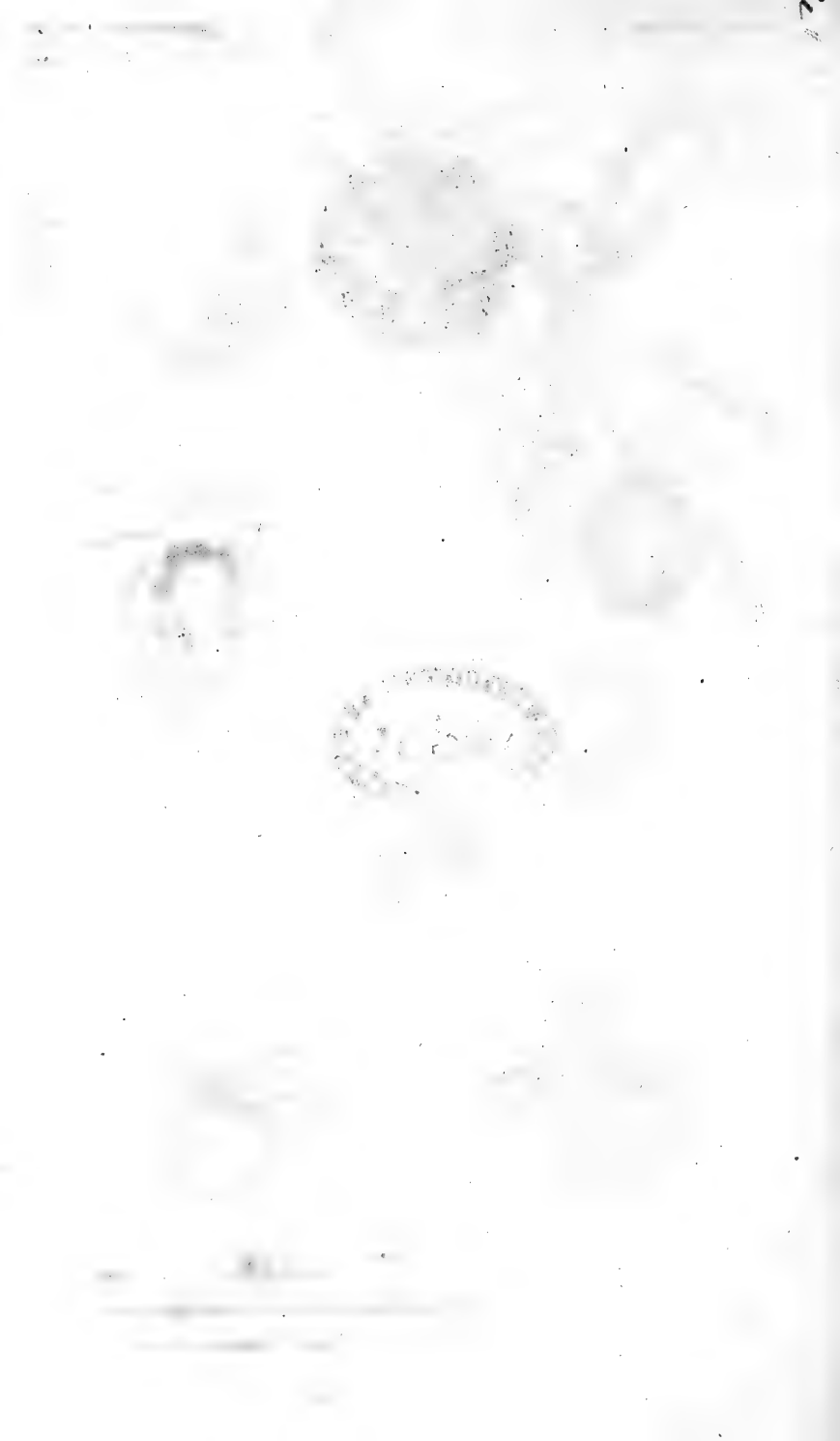


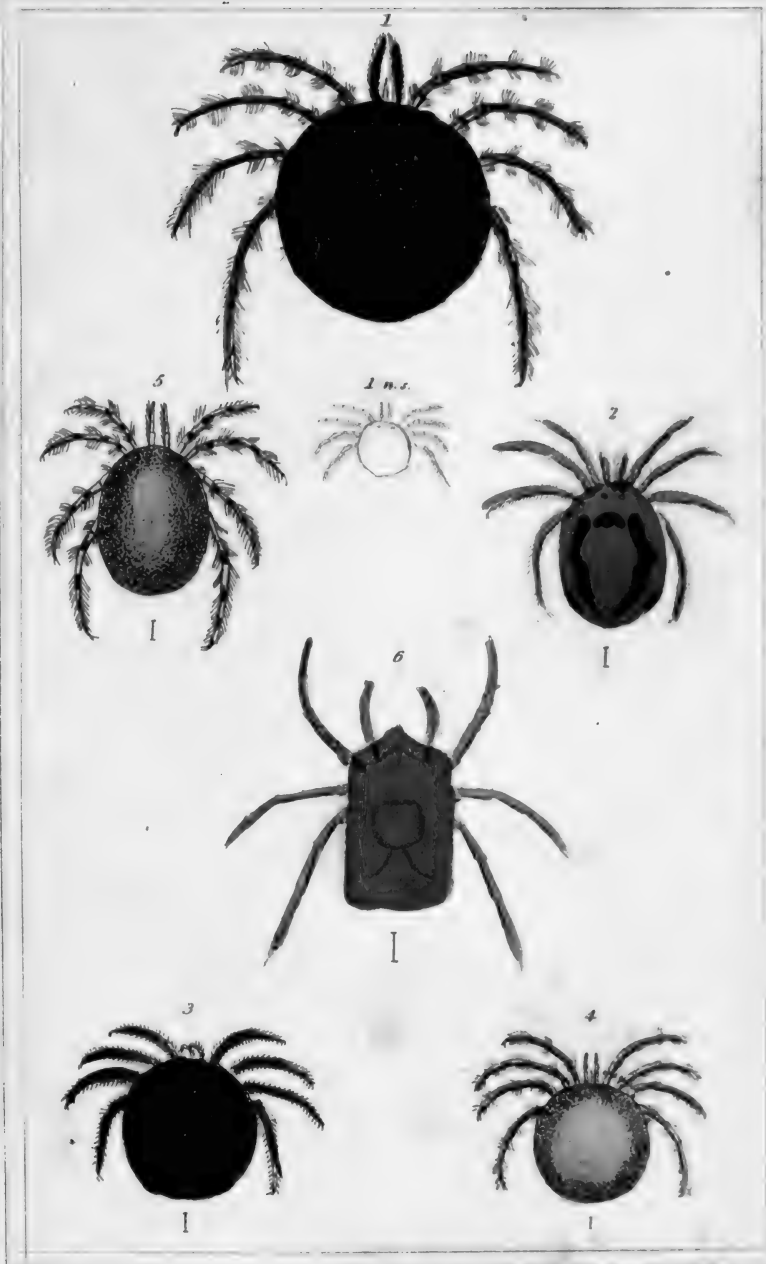
1. *Trogulus nepiformis*. Lat. 2. *Trombidium fasciculatum*. 3. *Trombidium holosericeum*. Fab.  
 4. *Trombidium fuliginosum*. Herm. 5. *Trombidium trimaculatum*. Herm. 6. *Trombidium muscosum*.  
 7. *Erythraeus phalangoides*. Lat





1. *Dolomedes riparius*. 2. *Ixodes reduvius*. Hahn. 3. *Ixodes marginalis*. Hahn. 4. *Theridion benignum*, male. Walck. 5. *Theridion benignum*, female. 6. *Aranea latens*. Fab. 7. *Dictyna variabilis*. Hahn.





1. *Hydrachna geographica*. Mill. 2. *Hydrachna Astrionica*. Latr. 3. *Hydrachna minuta*. Latr.  
4. *Hydrachna globulus*. Herm. 5. *Hydrachna varipes*. Latr. 6. *Limnochares holoserica*. Latr.











